MAINE DEPARTMENT OF

BUREAU OF LABOR STANDARDS

Research and Statistics Division

Census
of
Maine
Manufactures
1993



BLS 679 NOV 1995

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AUTHORIZATION

Maine Revised Statutes 1964, Title 26, \$8 42, 43, 46: "The Bureau shall collect, assort and arrange statistical details relating to industrial pursuits in the State. He (the Director) may cause to be printed and distributed bulletins that shall be of public interest and benefit to the State."

COVERAGE

The annual survey covers all Maine manufacturing establishments. For the 1993 Cenus, reports were received from 2,240 establishments. Of these, 237 either did not operate or went out of business during 1993. Final tabulations, according to major breakdown, will appear as usual in the next Census. Those tabulations will include any late reports which are not included in this Census.

The data contained in the <u>Census of Maine Manufactures 1993</u> represent a comprehensive and valid statistical analysis of the Maine manufacturing economy.

Alan C. Hinsey Director Bureau of Labor Standards

CENSUS OF MAINE MANUFACTURES - 1993

BLS Bulletin 679

CENSUS OF MAINE MANUFACTURES

1993

The Research and Statistics Division of the Bureau of Labor Standards gratefully appreciates the contributions made by others toward this publication.

Thanks are due:

To Maine's manufacturing businesses for their cooperation in the collection of Census data, which makes this publication possible:

To the staff of the Department of Labor, Bureau of Employment Security's Division of Economic Analysis and Research for their cooperation in providing the employment and wage data herein.

Prepared by:

Research & Statistics Division

Barbara A. Chenoweth, Statistician

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1993

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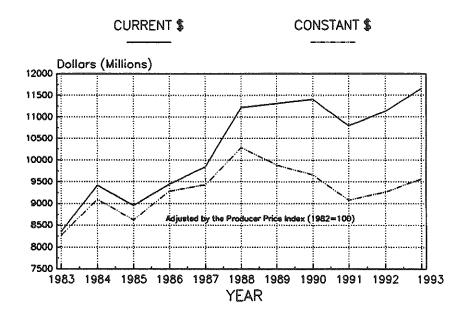
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Maine Production Value

Maine's gross value of manufacturing product increased 4.7% to \$11,656.4 million in 1993, continuing to recover after its downward turn from 1988 to 1991. Adjusting for inflation (using the Producer Price Index as a deflator), the constant dollar value of Maine manufactured product rose 3.3% in 1993. (See Appendix F.)

Figure 1. Value of Manufactured Product in Current and Constant Dollars
Maine 1983–1993



Durable Goods

The gross value of manufacturing product for durable goods rose \$272.0 million (6.6%) over 1992. Notable increases occurred in the Lumber & Wood Products group which gained \$115.8 million (11.3%) and in the Electronic Equipment group which increased \$76.6 million (11.8%). Of the nine industry groups making up durable goods, only two recorded a decrease in 1993. The Stone, Clay & Glass group dipped 11.9% or \$13.4 million. The Machinery group decreased 2.1% or \$8.5 million.

Nondurable Goods

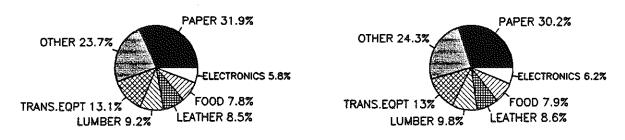
The gross value of product for nondurable goods increased 3.6% in 1993, up \$254.1 million from 1992. The Rubber & Plastics group increased 22.9% or \$81.7 million in 1993. The Leather group was up 6.2% or \$58.4 million more than 1992. The Food group recorded an increase of 6.3% or \$54.6 million in 1993. Of the ten industry groups making up nondurable goods, only two recorded a decrease in 1993. The Paper group fell 0.9% or \$32.5 million and the Miscellaneous group produced just \$42,359 less than 1992.

Figure 2.

Value of Manufactured Product, Percentage by Major Industry Group Maine 1992 & 1993

1992

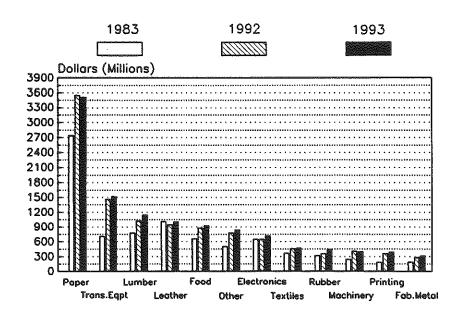
1993



The Paper industry continued to dominate the State's manufacturing economy with a total product value of \$3,514.2 million in 1993, down 0.9% from 1992. The Transportation Equipment group followed with a total product value of \$1,514.0 million, a 3.5% increase over 1992. The Lumber & Wood Products group was third in 1993 with a \$1,141.7 million value of product which was 11.3% higher than 1992.

As in 1992, only four industries recorded a decrease in product value in 1993: 1) Stone, Clay & Glass group (-11.9%); 2) Machinery, including Computers group; (-2.1%).; Paper (-0.9%) and 4) Miscellaneous (-0.1%).

Figure 3. Value of Manufactured Product by Major Industry Group Maine 1983, 1992 & 1993



Manufacturing Employment

Employment in Maine manufacturing decreased for the fifth consecutive year in 1993. dipping 2.6% to 88,583 workers. Employment in industries producing durable goods decreased 4.3% to 39,079 employees. Employment in industries producing nondurable goods dipped 1.2% to 49,504 workers in 1993. The industries that experienced the largest drop in employment (in terms of workers) were the Transportation Equipment group with a loss of 1,742 employees (-12.6%) followed by the Leather group with a loss of 476 employees (-4.9%).

The largest increases in manufacturing industries employment during 1993 were in the Rubber & Plastics group which gained 209 employees (7.5%), the Precision Instruments group which gained 167 employees (23.6%) and the Electronic Equipment group which gained 147 employees (2.2%).

Figure 4.

Manufacturing Employment Maine 1983–1993

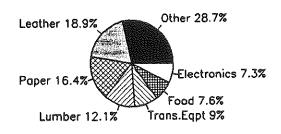


Once again the Paper industry had the largest workforce in 1993 with 15,493 employees, a 17.5% share of the overall employment in manufacturing. The Transportation Equipment group employed 12,095 workers (13.7%) followed by Lumber & Wood Products which employed 10,204 workers (11.5%) and the Leather group which employed 9,315 (10.5%).

Manufacturing Employment, Percentage by Major Industry Group Maine 1983 & 1993

1983

1993



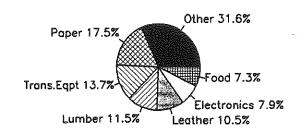
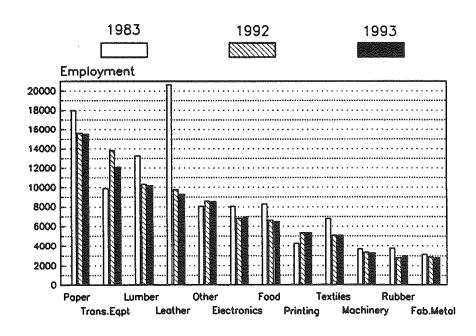


Figure 6.

Manufacturing Employment by Major Industry Group Maine 1983, 1992 & 1993



The percentage breakdown of employment by gender changed very little in 1993. Males made up 70.3% (62,309 employees) of Maine's manufacturing work force and females made up 29.7% (26,274 employees). Employment of females decreased in 1993 by 3.3% (892) while employment of males decreased 2.3% (1,490).

As illustrated in Figure 5, the most notable difference in manufacturing employment between 1983 and 1993 was the decline of employment in the Leather industry. This industry employed the largest number of workers in manufacturing (20,623) in 1983. However, their share of employment has fallen from 18.9% in 1983 to 10.5% (9,315 employees) in 1993.

Union Coverage

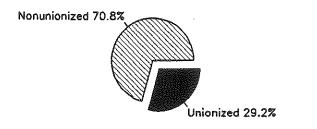
The number of unionized manufacturing workers in Maine fell for the fifth straight year to 23,168 members in 1993, a drop of 5.5% from 1992. Union membership within the Lumber & Wood Products industry dropped by 455 workers (-26.7%). The Paper group experienced a decrease of 246 union members (-2.3%) and union membership in the Transportation Equipment group was down by 206 members (-3.0%).

The percentage of unionized manufacturing workers declined slightly in 1993 to 26.2% of the overall manufacturing employment from 27% in 1992. Of all unionized manufacturing workers in the state, 44.8% were in the Paper industry. This industry also had the highest reported proportion of unionization with 66.9% of all paper workers covered. The Transportation Equipment and Lumber & Wood Products groups followed with a 29.0% (6,708 employees) share and a 5.4% (1,246 employees) share respectively, of all unionized manufacturing workers.

Manufacturing Employment Percentage Covered by Union Contracts Maine 1983 & 1993

1983

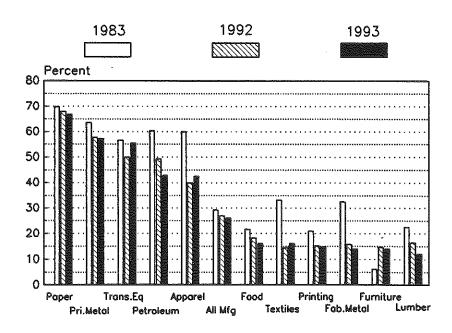
1993



Nonunionized 73.8%
Unionized 26.2%

Figure 8.

Manufacturing Employment by Major Industry Group, Percentage Covered by Union Contracts Maine 1983, 1992 & 1993

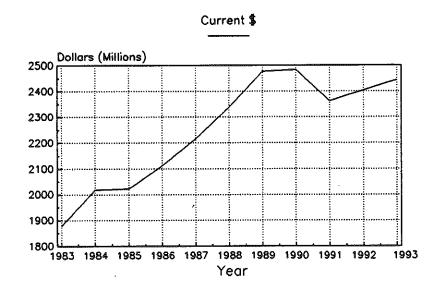


Gross Wages

Gross wages in Maine manufacturing increased 1.6% from \$2,404.2 million in 1992 to \$2,443.8 million in 1993. The Paper industry accounted for 25.8% of all manufacturing wages in the state, paying out \$630.1 million in gross wages. This was the highest of any manufacturing industry in 1993. The Transportation Equipment group and Lumber & Wood Products group followed with \$404.1 million and \$215.9 million paid, respectively.

Figure 9.

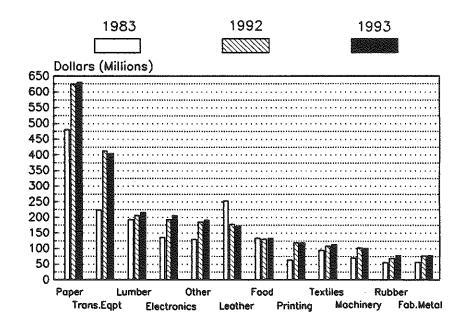
Gross Manufacturing Wages in Current Dollars Maine 1993



Of the six industries that experienced a decrease in gross wages in 1993, the Transportation Equipment group recorded the most significant drop, falling \$9.7 million (2.3%).

Large increases in gross wages in 1993 occurred in the Lumber & Wood Products industry which increased \$9.7 million (4.7%) and in the Rubber & Plastics industry which increased \$9.2 million (13.4%).

Figure 10. Gross Manufacturing Wages by Major Industry Group Maine 1983, 1992 & 1993

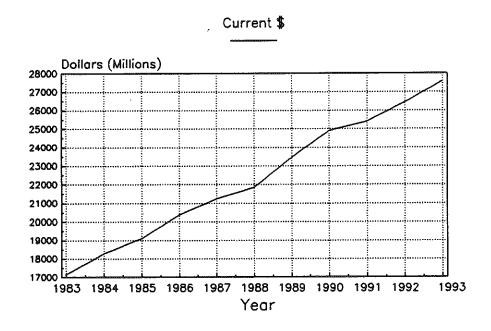


Average Wages

The average yearly wage for Maine manufacturing workers increased by \$1,157 (4.4%) to \$27,587 in 1993. By comparison, the annual average Consumer Price Index rose 3.9 points (2.8%) between 1992 and 1993. (See Appendix F.) As a result, Maine manufacturing workers had a 1.5% increase in buying power.

Figure 11.

Average Manufacturing Wages in Current Dollars Maine 1993

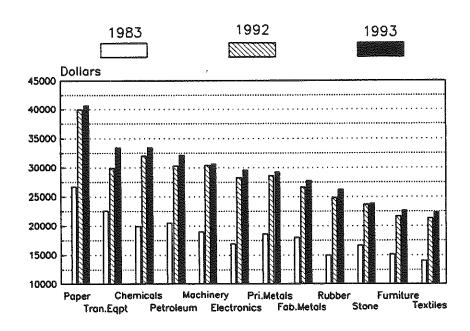


Paper industry workers, again, received the highest reported average wage in 1993. Employees in this industry on average were paid \$40,667, which was 47.4% higher than the Maine manufacturing average for 1993. Apparel industry workers received the lowest average wage among manufacturers in 1993, \$16,321, which was 59.2% of the overall average.

The largest percentage increases in average wages for 1993 occurred in the Transportation Equipment, Miscellaneous and Lumber & Wood Products groups which rose 11.7% (\$3,505), 6.4% (\$1,024) and 6.1% (\$1,209), respectively. The only industry to experience a decrease in average wages was the Precision Instruments group, which fell .4% (\$88).

Figure 12.

Average Manufacturing Wages by Major Industry Group Maine 1983, 1992 & 1993



Capital Expenditures

Compared to 1992, capital expenditures in manufacturing were down 13.6% (\$62.4 million) overall in 1993 to \$396.2 million.

Despite this overall decrease, capital expenditures for durable goods increased a significant 40.6% in 1993 to \$166.9 million.

Increases in capital expenditures were seen in most of the durable goods industries. The Electronic Equipment group and the Precision Instruments group experienced the highest percentage increases, 83.0% (\$24.1 million) and 61.3% (\$0.5 million), respectively. Industries with the largest total expenditures for capital within durable goods in 1993 were the Electronic Equipment group, \$53.1 million, and the Lumber & Wood Products group, \$42.2 million. The only reductions in spending, within durable goods, were recorded in the Stone, Clay & Glass group and the Furniture group wich decreased \$0.8 million (-21.0%) and \$0.4 million (-18.5%) respectively.

Capital expenditures for nondurable goods decreased 32.9% to \$229.3 million in 1993. The Rubber & Plastics group recorded the largest dollar increase of \$3.2 million (20.8%). Other increases in spending were in the Textiles, Apparel, and Miscellaneous groups with increases of \$1.6 million (11.6%), \$1.5 million (75.3%) and \$0.2 million (23.4%), respectively.

There were six industry groups with decreases in spending for capital expenditures in the nondurable goods category. The most notable were in the Paper group, \$99.9 million (-42.5%), the Food group, \$8.4 million (-27.9%) and the Leather group, \$4.4 million (-23.6%).

Figure 13.

Capital Expenditures in Manufacturing in Current and Constant Dollars Maine 1983–1993

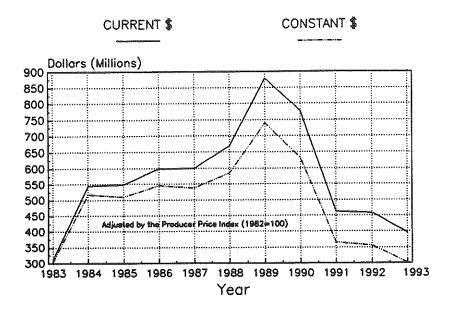
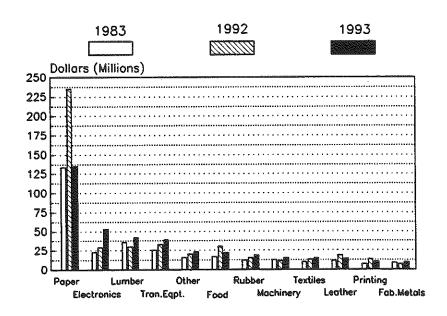


Figure 14.

Capital Expenditures in Manufacturing by Major Industry Group Maine 1983, 1992 & 1993



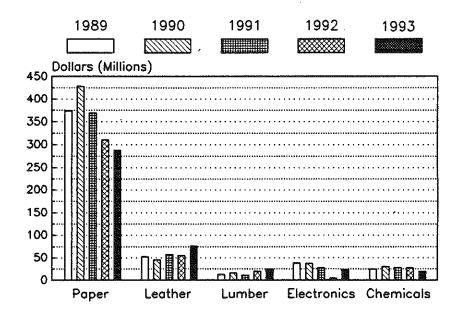
Foreign Imports

Imports used in the manufacturing process in 1993 increased 4.6% (\$23.3 million) over 1992. The largest increases occurred in the Leather and the Electronic Equipment groups where spending was up \$21.3 million (39.0%) and \$19.1 million (418.3%), respectively.

The largest decreases in import spending were in the Paper group, \$22.5 million (-7.3%), the Chemicals group, \$7.2 million (-26.6%), and the Food group, \$4.0 million (-17.4%).

Figure 15.

Imports Used in Manufacturing by Major Industry Group Maine 1989–1993



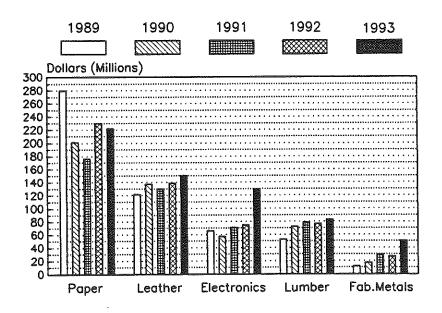
Foreign Exports

Manufactured goods exported to countries outside the U.S. in 1993 increased by \$72.4 million (9.2%). Durable goods exports were up \$81.7 million over 1992. This 30.5% increase was, in large part, due to the \$54.9 million (73.6%) increase in the Electronic Equipment group. The Fabricated Metals group followed, experiencing a \$23.9 million (89.3%) increase in its exports. The Machinery group exports were down \$5.1 million (-10.2%), one of only three groups in durable goods that experienced a decrease. Other decreases were recorded in the Transportation Equipment group which was down \$4.5 million (-21.9%) and the Precision Instruments group, down \$0.8 million (-27.1%).

Exports of nondurable goods decreased \$16.4 million (-3.1%) in 1993. The largest decrease was in the Food group which decreased its exports by \$15.0 million (-28.0%). The Chemicals group followed with a decrease of \$11.9 million (21.5%). The Leather group increased its exports by \$11.9 million (8.6%) in 1993.

Figure 16.

Manufactured Exports by Major Industry Group Maine 1989–1993



Value of Manufacturing Product by County Group

York, Cumberland, and Penobscot counties each recorded over one billion dollars in manufactured product in 1993. Compared to 1992, York County increased its production value by \$27.9 million (1.6%), Cumberland County recorded an increase of \$13.0 million (0.8%). Penobscot County experienced an increase of \$18.8 million (1.4%).

The I-95 Corridor, Androscoggin, Cumberland, Kennebec, Penobscot, Sagadahoc and York counties, continued to be the top producer area with \$7.3 billion of manufactured product. This is a \$394.9 million (5.7%) increase in value of product. (See Table 4.)

The Western group of counties was the second leading area with a value of product of \$2.4 billion value of product which is an \$80.4 million (3.5%) increase over 1992. The Northern and Midcoast areas experienced increases of \$51.5 million (7.1%) and \$21.2 (million (5.7%), respectively in 1993. The Eastern area was the only group to show a decrease in value of product, \$26.0 million (-3.1%).

Figure 17. Value of Manufactured Product by County Group Maine 1983, 1992 & 1993

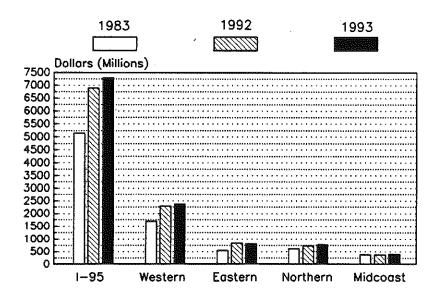


Figure 18.

Value of Manufactured Product Index by County Group Maine 1988–1993

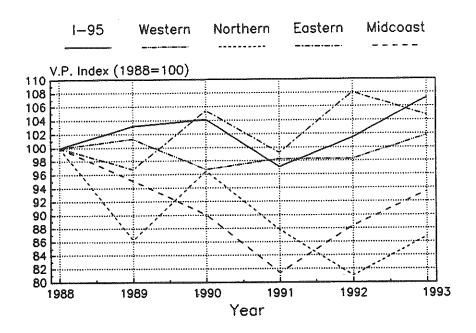
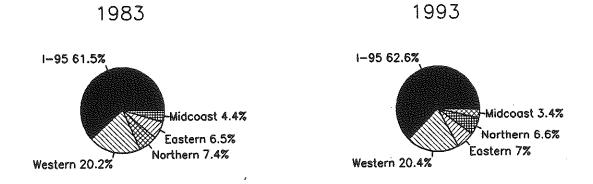


Figure 19.

Regional Contribution to the Value of Manufactured Product by County Group Maine 1983 and 1993



VOTSHUNI	NUMBER	VALUE OF P	OF PRODUCT		EM	EMPLOYMENT		HMONIZED	WAGES	
INICOON	REPORTING	8	% CHANGE FROM 1988 1992	E FROM 1992	TOTAL	MALE	FEMALE	WORKERS	GROSS	AVERAGE
TOTAL	2,420	11,656,402,401	က် စာ	4.	88,583	62,309	26,274	23,168	\$ 2,443,767,300	\$ 27,587
DURABLE GOODS	1,517	4,383,179,888	بر 6	6.6	39,079	29,799	9,280	8,879	1,092,281,465	27,951
Lumber & Wood Products (24)	849	1,141,716,630	<u>0</u>	£.	10,204	8,203	2,001	1,246	215,904,856	21,159
Furniture (25)	47	99,207,007	25.7	3.9	1,181	871	310	165	26,753,037	22,653
Stone, Clay & Glass (32)	6	99,192,209	-39.1	-11.9	1,139	186	158	9	27,083,270	23,778
Primary Metals (33)	12	38,021,577	0.1	10.2	519	407	112	297	15,185,751	29,260
Fabricated Metals (34)	119	313,318,324	35.8	11.6	2,805	2,241	564	392	77,782,501	27,730
Machinery, Incl. Computers (35)	183	394,690,804	9.8-	-2.1	3,301	2,801	200	65	101,140,845	30,639
Electronic Eqpt., ex. Comps. (36)	56	723,918,120	-23.6	8.11	6'929	3,439	3,520	0	205,979,371	29,599
Transportation Equipment (37)	137	1,513,952,313	39.7	ເບ ກບໍ	12,095	10,416	1,679	6,708	404,059,460	33,407
Precision Instruments (38)	23	58,892,276	5.0	19.5	876	440	436	0	18,392,374	20,996
NONDURABLE GOODS	903	7,273,222,513	8. 8.	6. 0.	49,504	32,510	16,994	14,289	1,351,485,835	27,301
Food (20)	157	924,316,180	6.3	6.3	6,461	4,315	2,146	1,043	133,980,017	20,737
Textiles (22)	20	466,628,217	7.4	1.7	5,064	3,226	1,838	814	112,931,241	22,301
Apparel (23)	20	147,558,459	-7.6	2.9	2,502	089	1,822	1,062	40,833,982	16,321
Paper (26)	42	3,514,170,393	-8.5	6.0-	15,493	13,121	2,372	10,372	630,057,920	40,667
Printing & Publishing (27)	308	387,821,332	8.6	8.2	5,361	3,012	2,349	790	118,966,613	22,191
Chemicals (28)	40	285,441,277	94.0	17.8	1,201	962	405	44	40,100,502	33,389
Petroleum & Coal Products (29)	&	54,581,321	63.7	15.6	285	274		122	9,158,098	32,134
Rubber & Plastics (30)	48	438,243,037	24.4	22.9	2,985	1,926	1,059	92	78,300,481	26,231
Leather (31)	63	1,004,628,777	21.0	6.2	9,315	4,786	4,529	42	172,854,632	18,557
Miscellaneous (39)	26	49,833,520	-5.6	-0.1	837	374	463	0	14,302,349	17,088

TABLE 2

MAINE CAPITAL EXPENDITURES & FOREIGN TRADE BY MAJOR INDUSTRY, 1993

		PLANT M	ODERNIZATIO	PLANT MODERNIZATION & EQUIPMENT	T ANN IC	VED	FOREIGN TRADE	TRADE
		d and a second	Cistotac					
X 2000 2000 2000 2000 2000 2000 2000 20	TOTAL	STRICTIRES	STRUCTURES	EGUIPMENT	1994	1995	IMPORTS	EXPORTS
	S	8	\$	\$	Ş	\$	S	8
TOTAL	396,159,798	65,707,324	4,453,119	325,999,355	482,664,649	513,793,051	529,785,779	857,965,637
DURABLE GOODS	166,906,580	31,528,879	1,725,863	133,651,838	198,508,271	114,075,721	82,330,510	349,816,215
Lumber & Wood Products (24)	42,219,303	11,599,359	327,559	30,292,385	43,298,814	22,388,171	24,223,769	82,899,479
Furniture (25)	1,913,745	407,455	220,000	1,306,290	2,782,000	. 2,101,000	110,985	6,536,000
Stone, Clay, & Glass (32)	3,085,153	642,301	0	2,442,852	5,036,000	2,740,500	35,000	111,000
Primary Metals (33)	2,273,491	13,456	0	2,260,035	1,951,132	1,391,200	.561,116	19,539,629
Fabricated Metals (34)	9,110,942	566,766	2,300	8,541,876	9,387,200	4,684,500	8,952,498	50,587,646
Machinery, Incl. Computers (35)	15,161,486	1,306,051	843,004	13,012,431	23,912,318	14,113,000	4,545,333	42,511,805
Electronic Eqpt., ex. Comps. (36)	53,061,332	10,002,659	60,000	42,998,673	77,506,582	36,514,500	23,727,737	129,474,257
Transportation Equipment (37)	38,691,642	6,606,434	293,000	31,792,208	33,116,225	29,389,850	19,775,072	16,036,504
Precision instruments (38)	1,389,486	384,398	٥	1,005,088	1,518,000	753,000	399,000	2,119,895
NONDURABLE GOODS	229,253,218	34,178,445	2,727,256	192,347,517	284,156,378	399,717,330	447,455,269	508,149,422
Food (20)	21,758,449	4,043,646	000'06	17,624,803	16,810,100	11,973,250	18,900,533	38,564,925
Textiles (22)	15,121,143	2,933,591	0	12,187,552	13,221,075	7,603,000	18,336,377	17,682,195
Apparel (23)	3,397,807	397,648	0	3,000,159	3,045,200	351,100	6,490,000	2,616,592
Paper (26)	135,273,089	20,057,338	٥	115,215,751	174,969,983	304,861,200	287,581,286	222,094,941
Printing & Publishing (27)	9,887,249	440,475	398,662	9,048,112	20,241,199	14,426,825	8,467,754	1,170,159
Chemicals (28)	8,659,953	2,419,062	000'9	6,234,891	12,370,184	17,255,100	19,811,280	43,305,479
Petroleum & Coal Products (29)	1,431,871	299,572	0	1,132,299	1,001,595	20,000	5,352,789	46,925
Rubber & Plastics (30)	18,611,369	1,429,517	0	17,181,852	20,012,700	20,088,000	5,052,470	29,659,085
Leather (31)	14,126,837	1,883,798	2,232,594	10,010,445	21,444,042	22,399,055	75,872,523	150,529,501
Miscellancous (39)	985,451	273,798	0	711,653	1,040,300	709,800	1,590,257	2,479,620
							•	

	Value of		Average	Numb	er of Worke	rs
	Product \$	Gross Wages \$	Wage \$	Total	Male	Female
TOTAL MANUFACTURING	11,656,402,401	2,443,767,300	27,587	88,583	62,309	26,274
TOTAL DURABLE GOODS	4,383,179,888	1,092,281,465	27,951	39,079	29,799	9,280
24 LUMBER & WOOD PRODUCTS	1,141,716,630	215,904,856	21,159	10,204	8,203	2,001
24 LUMBER & WOOD PRODUCTS 241 Logging Camps & Contractors 2411 Logging Camps & Contractors 242 Sawmills & Planing Mills 2421 Sawmills & Planing Mills, Gen. 2426 Hardwood & Flooring Mills 2429 Special Product Sawmills, NEC 243 Millwork & Cabinets 2431 Millwork 2435 Hardwood Veneer & Plywood 244 Wood Containers 2448 Wood Pallets and Skids 245 Wood Buildings & Mobile Homes 249 Miscellaneous Wood Products 2499 Wood Products, NEC 25 FURNITURE AND FIXTURES 254 Partitions, Shelving, Fixtures 2541 Wood Office & Store Fixtures 32 STONE, CLAY & GLASS 323 Glass Prod., from Purchased Glass 3231 Glass Prod., from Purch. Glass 326 Pottery and Related Products 327 Concrete, Gypsum & Plaster Prod. 3272 Concrete Prod., ex. Block, Brick 3273 Ready-Mixed Concrete 328 Cut Stone & Stone Products 328 Cut Stone & Stone Products 328 Cut Stone & Stone Products 329 Cut Stone & Stone Products 341 Cut Stone & Stone Products 342 FABRICATED METALS 344 FABRICATED METALS 344 Structural Metal Products 344 Structural Metal Products 344 Structural Metal Work 3445 Architectural Metal Work 3446 Architectural Metal Work 345 Screw Machine Products 346 Metal Forgings & Stampings 347 Coating, Engraving, & Allied Svcs. 349 Fabricated Metal Products 3499 Fabricated Metal Products 3499 Fabricated Metal Products	1,141,716,630 359,279,398 359,279,398 394,911,760 375,411,002 19,216,463 284,295 63,391,335 21,778,933 22,280,846 8,561,830 5,434,019 36,529,050 279,043,257 147,952,744 99,207,007 16,476,632 16,476,632 16,476,632 16,476,632 199,192,209 367,976 2,855,215 62,956,601 21,931,616 36,549,672 1,201,617	215.904.856 49.172.041 49.172.041 69.622.049 64.271,484 5.314.383 36.182 18.475.590 7,422.510 5,397.482 2.352.184 1.239.459 8.852.011 67.430.981 51,992,263 26.753.037 2.831,074 2.831,074 2.831,074 2.831,074 2.7,083,270 169.122 959.093 19.148.900 7,216.041 9.690,533 354,073 354,073 354,073 15,185,751 77,782.501 3,012.613 2.635,331 32.164,965 6,701,941 8,520,824 15,123,123 567,995 700,682 1.131.886 3.400.560 19,516.294 1.428,249 3,979,802	21,159 19,096 19,096 26,282 27,050 19,830 7,236 19,697 19,081 17,755 14,343 15,891 19,848 19,648 18,109 22,653 26,459 26,459 23,778 13,009 11,024 24,933 23,353 26,191 20,828 29,260 27,730 20,921 21,083 28,339 23,516 32,276 30,429 19,586 24,161 24,083 24,290 27,068 15,695 26,891	10.204 2.575 2.575 2.649 2.376 268 5 938 389 304 164 78 446 3.432 2,871 1.181 107 107 1.139 13 87 768 309 370 17 17 519 2.805 144 125 1.135 285 264 497 29 47 140 721 91 148	8,203 2,359 2,359 2,359 2,331 2,107 220 4 705 303 191 128 66 401 2,279 1,767 871 93 93 981 14 407 2,241 108 93 999 263 240 419 26 27 36 95 506 72 88	2,001 216 216 318 269 48 1 233 86 113 36 12 45 1,153 1,104 310 14 14 158 5 566 62 20 25 3 3 112 564 36 32 136 22 24 78 3 2 11 45 215 19 60

	Value of		Average	Numbe	r of Worker	s
	Product \$	Gross Wages \$	Wage \$	Total	Male	Female
35 INDUST. & COMM. MACHINERY	394,960,804	101,140,845	30,639	3,301	2,801	500
352 Farm & Garden Machinery & Eqpt 353 Construction Machinery & Equip. 3531 Const. Mach. & Equip Heavy 354 Metalworking Machinery 3544 Special Dies & Tools 3545 Machine Tool Accessories, etc. 355 Special Industry Machinery 3559 Special Indust. Machinery, NEC 356 Gen. Industrial Machinery & Eq. 357 Computers & Office Equipment	1,102,903 32,900,714 22,501,023 55,851,749 14,723,584 22,968,244 22,512,389 6,991,351 7,367,024 837,166	71,199 7,853,685 5,425,678 16,490,122 7,166,362 4,690,370 7,373,825 2,382,951 1,839,609 280,617	8,900 28,251 29,014 28,545 32,427 23,105 32,484 33,097 28,744 17,539	8 278 187 584 221 203 227 72 64 16	6 251 168 480 200 140 199 61 47 12	2 27 19 104 21 63 28 11
358 Refrigeration & Service Machinery 359 Misc. Indust. & Comm. Mach.	15,845,446 148,543,413	3,660,232 49,454,129	25,418 31,641	144 1,563	118 1,328	26 235
36 ELECTRONIC EQPT., EX. COMPS.	723,918,120	205,979,371	29,599	6,959	3,439	3,520
361 Electric Trans. & Dist. Equipment 3613 Switchgear & Switchboard Appar. 362 Electrical Industrial Apparatus 365 Household Audio & Video Equipment 366 Communication Equipment 367 Electronic Components 3672 Printed Circuit Boards 3674 Semiconductors & Related Devices 3679 Electric Components, NEC	48,486,683 48,486,683 23,223,310 9,607,058 107,308,594 407,542,805 4,808,000 255,099,760 12,625,201	13,152,645 13,152,645 3,850,060 2,859,058 20,746,443 126,258,941 1,712,624 80,738,856 5,506,834	26,733 26,733 32,353 22,163 27,442 32,727 15,023 39,851 19,880	492 492 119 129 756 3,858 114 2,026	332 332 88 64 449 1,731 54 1,016	160 160 31 65 307 2,127 60 1,010
37 TRANSPORTATION EQUIPMENT	1,513,952,313	404,059,460	33,407	12,095	10,416	1,679
371 Motor Vehicles & Motor Vehic. Eqpt. 373 Ship & Boat Building & Repairing 379 Misc. Transportation Equipment	60,941,147 950,729,587 12,699,121	8,573,147 324,830,453 2,713,780	24.708 32.785 24,230	347 9,908 112	251 8,630 100	96 1,278 12
38 PRECISION INSTRUMENTS	58,892,904	18,392,374	20,996	876	440	436
382 Laboratory Equipment 3823 Instr. for Measurement & Display 384 Surgical, Medical & Dental 3842 Orthopedic & Surgical Supplies	27,886,912 3,288,230 31,005,992 24,021,050	8,992,158 1,646,389 9,400,216 7,744,508	22,537 14,832 19,707 20,875	399 111 477 371	238 39 202 172	161 72 275 199
TOTAL NONDURABLE GOODS	7,273,222,513	1.351.485,835	27,301	49,504	32,510	16,994
20 FOOD	924,316,180	133,980,017 19,200,672	20,737 23,971	6,461 801	4,315 539	2,146 262
201 Meat Products 2011 Meat Packing Plants 202 Dairy Products 2024 Ice Cream & Frozen Desserts 2026 Fluid Milk 203 Preserved Fruits & Vegetables 2037 Frozen Fruits & Vegetables 204 Grain Mill Products 2045 Prepared Flour Mixes & Dough 2048 Prepared Feeds, NEC 205 Bakery Products 206 Sugar & Confectionery Products 206 Sugar & Confectionery Products 2068 Beverages 209 Misc. Food Preparations 2091 Canned & Cured Seafood	142,348,340 1,805,049 110,183,595 9,005,112 100,401,003 197,953,188 136,012,293 66,789,005 1,234,385 30,716,129 162,605,254 565,516 108,735,694 132,654,552 61,918,333	288,203 12,595,406 1,302,842 11,213,684 31,766,890 24,586,828 6,810,809 494,958 1,875,793 26,869,075 218,174 218,174 12,951,169 23,022,236 11,745,187	10,674 26,024 20,680 26,956 18,246 17,327 26,501 12,691 25,011 26,735 10,389 10,389 31,359 13,424 12,836	27 484 63 416 1,741 1,419 257 39 75 1,005 21 21 413 1,715 915	23 394 44 348 1,059 847 206 26 56 779 9 9 352 956 427	4 90 19 68 682 572 51 13 19 226 12 61 759 488

	Value of	Gross Wages \$	Average	Num	ber of Work	ers
	Product \$	Gross wages o	Wage \$	Total	Male	Female
22 TEXTILES	466,628,217	112,931,241	22,301	5,064	3,226	1,838
222 Weaving Mills, Synthetics	102,386,463	25,626,413	24,617	1,041	621	420
2221 Broad Woven Fabrics, Synth.	102,386,463	25,626,413	24,617	1,041	621	420
223 Weaving & Finishing Mills, Wool	162,192,799	42,223,877	23,174	1,822	1,259	563
2231 Broad Woven Fabrics, Wool	162,192,799	42,223,877	23,174	1,822	1,259	563
224 Narrow Fabrics Mills 2241 Narrow Fabrics	23,584,012	6,900,805 6,900,805	22,118 22,118	312 312	139 139	173 173
227 Floor Covering Mills	23,584,012 623,501	273,294	16,076	17	133	1/8
2273 Floor Covering	623,501	273,294	16,076	17	9	8
228 Yarn & Thread Mills	32,561,551	8,364,010	19,406	431	239	192
2281 Yarn Spinning Mills	31,305,479	8,022,546	19.711	407	215	192
229 Miscellaneous Textile Goods	77,362,965	19,183,181	20,386	941	720	221
23 APPAREL	147,558,459	40,833,982	16,321	2,502	680	1,822
233 Women's Outerwear	3,324,084	1,524,143	16,935	90	12	78
238 Misc. Apparel & Accessories	7,722,933	3,225,675	16,128	200	46	154
239 Fabricated Textile Products, NEC	71,975,382	14,337,387	18,548	773	370	403
2393 Textile Bags	3,218,728	993,185	13,605	73	17	56
2394 Canvas & Related Products 2396 Apparel Findings, Related Products	9,061,372 2,926,115	2,889,450 509,391	19,263 9,433	150 54	82 24	68
26 PAPER	3,514,170,393	630,057,920	40,667	15,493	13,121	2,372
262 Paper Mills	3,182,665,016	564,488,784	42,619	13,245	11,635	1,610
2621 Paper Mills	3,182,665,016	564,488,784	42,619	13,245	11,635	1,610
265 Paperboard Containers & Boxes	96,465,190	17,228,996	28,384	607	472	135
2653 Corrugated & Solid Fiber Boxes	76,270,120	14,834,699	29,260	507	402	105
267 Paperboard Exc. Containers & Boxes	225,741,118	45,132,292	29,231	1,544	936	608
2674 Uncoated Paper & Multiwall Bags	8,390,643	1,649,146	31,714	52	4 6	6
2678 Stationery and Related Products	12,528,672	4,059,078	19,329	210	52	158
27 PRINTING & PUBLISHING	387,821,332	118,966,613	22,191	5,361	3,012	2,349
271 Newspapers	150,419,390	54,834,629	20.866	2.628	1,379	1,249
2711 Newspapers, Pub. & Printing	150,419,390	54,834,629	20,866	2,628	1,379	1,249
272 Magazines & Periodicals	28,430,463	7,058,756	23,220	304	133	171
2721 Magazines	28,430,463	7,058,756	23,220	304	133	171
273 Books	25,670,639	7,485,064	26,543	282	144	138
2731 Book Publishing	25,670,639	7,485,064	26,543	282	144	138
274 Miscellaneous Publishing	3,394,384	1.258,683	24,680	51	18	33
2741 Miscellaneous Publishing 275 Commercial Printing	3,394,384	1,258,683	24,680	51	18	33
275 Commercial Finding 2752 Lithographic	168,666,293 153,285,133	44,917,939 39,888,160	23,154 23,491	1,940 1,698	1,274 1,118	666 580
2759 Commercial Printing, NEC	15,381,160	5,029,779	20,784	242	156	86
278 Blankbooks, Bookbinding & Related	563.598	202.924	10.680	19	8	11
279 Service Industries for Printing Trade	4,287,351	1,714,317	24,145	71	34	37
28 CHEMICALS	285,441,277	40,100,502	33,389	1,201	796	405
281 Industrial Inorganic Chemicals	50,728,813	5,601,825	33,147	169	146	23
281 Plastics Materials & Synthetic Resins	13,544,301	1,645,375	22,852	72	64	8
283 Drugs	187,693,444	26,205,797	40,819	642	462	180
284 Cleaning Preparations, etc.	18,449,314	4,654,708	21,550	216	65	151
2842 Polishes	846,082	330,564	17,398	19	14	5
2844 Perfumes & Cosmetics	17,543,232	4,324,144	21,950	197	51	146
287 Agricultural Chemicals 289 Misc. Chemical Products	9,629,481 3,569,426	1,166,988 495,643	22,442 12,709	52 39	41 10	11 29
			AND THE RESERVE OF THE PERSON			

	Value of		Average	Num	ber of Work	ers
	Product \$	Gross Wages \$	Wage \$	Total	Male	Female
29 PETROLEUM & COAL PRODUCTS	54,581.321	9,158,098	32,134	285	274	11
295 Paving & Roofing Materials 2951 Paving Mixtures & Blocks	54,581,321 54,581,321	9,158,098 9,158,098	32,134 32,134	285 285	274 274	11
30 RUBBER & PLASTICS	438,243,037	78,300,481	26,231	2,985	1,926	1,059
306 Fabricated Rubber Products, NEC 3069 Fabricated Rubber Products, NEC 308 Misc. Plastic Products 3085 Plastic Bottles 3086 Plastic Foam Products 3089 Plastic Products, NEC	11,054,436 11,054,436 396,141,868 8,918,908 49,248,373 147,713,655	2,843,325 2,843,325 68,090,938 1,000,896 7,362,926 26,669,379	29,930 29,930 26,412 23,831 27,577 22,299	95 95 2,578 42 267 1,196	58 58 1,656 33 185 655	37 37 922 9 82 541
31 LEATHER & LEATHER PRODUCTS	1,004,628,777	172,854,632	18,557	9,315	4,786	4,529
311 Leather Tanning & Finishing 3111 Leather Tanning & Finishing 313 Footwear Cut Stock 3131 Footwear Cut Stock 314 Footwear, Except Rubber 3143 Men's Footwear, exc. Athletic 3144 Women's Footwear, exc. Athletic	288,709,468 288,709,468 16,603,187 16,603,187 696,986,311 373,567,667 183,094,273	37,400,350 37,400,350 6,212,955 6,212,955 128,379,866 64,023,190 37,016,894	28,814 38,814 17,650 17,650 16,917 18,225 15,290	1,298 1,298 352 352 7,589 3,513 2,421	1.164 1.164 165 165 3,427 1,654 1,147	134 134 187 187 4,162 1,859 1,274
39 MISCELLANEOUS	49,833,520	14,302,349	17.088	837	374	463
391 Jeweiry, Silverware & Plated Ware 394 Toys & Sporting Goods 3949 Sporting & Athletic Goods, NEC 395 Pens, Pencils and Other Materials 396 Cost. Jewelry & Nov., ex. Prec. Metals 399 Miscellaneous Mfg. Industries 3999 Manufacturing Industries, NEC	4,677,634 10,893,847 6,521,526 1,944,870 3,790,717 28,215,717 12,945,024	1,625,438 2,210,806 1,115,540 779,977 1,119,229 8,495,027 3,739,344	18,060 15,791 16,902 20,526 14,535 17,409 13,953	90 140 66 38 77 488 268	27 68 34 21 20 235 102	63 72 32 17 57 253 16618

ADDA	NUMBER	VALUE OF P	OF PRODUCT		EMI	EMPLOYMENT		UMONIZED	WAGES	
AKEA	REPORTING	တ	% CHANGE FROM 1988 1992	E FROM 1992	TOTAL	MALE	FEMALE	WORKERS	GROSS	AVERAGE
TOTAL	2,420	11,656,402,401	ю Ф	4.7	පිප. ජිපිටු	62,309	26,274	23,168	\$ 2,443,767,300	\$ 27,587
1-95 CORRIDOR	782.	7,295,176,123	7.5	5.7	58,729	41,461	17,268	16,924	1,667,426,063	28,392
Androscoggin	Š.	943,498,185	20.0	21.8	8,699	5,546	3,153	494	198,465,540	22,815
Cumberland	403	1,629,807,905	-7.6	9.0	14,454	10,097	4,357	2,547	418,235,755	28,936
Kennebec	123	704,189,982	30	9.7	6,087	3,909	2,178	2,590	171,920,211	28,244
Penobscot	240	1,410,842,896	-10.2	寸.	9,579	7,121	2,458	3,525	266,952,508	27,869
Sagadahoc	32	I	1	ı	ı	1	ì	ı	ľ	1
York	265	1,720,344,570	31.2	9.1	11,481	7,564	3,917	1,132	325,132,744	28,319
EASTERN	200	812,675,216	4	<u>ق</u>	4,834	3,462	372	1,757	139,630,334	28,885
Hancock	1	435,251,548	ō	-7.5	2,645	1,950	695	1,059	85,853,970	32,459
Washington	83	377,423,668	10.4	2.5	2,189	1,512	677	869	53,776,364	24,567
MIDCOAST	287	392,235,985	9.9	χο Γ-	4,343	2,722	1,621	92	91,074,080	20,970
Knox	126	223,204,915	-12.9	7.0	2,296	1,525	771	48	49,611,088	21,608
Lincoln	87	73,328,367	16.8	2.8	852	476	376	0	18,932,424	22,221
Waldo	74	95,702,703	-4.9	ъ. 	1,195	721	474	44	22,530,568	18,854
NORTHERN	206	772,219,439	-13.2	7.1	4,758	3,550	,208 208	1,543	116,736,413	24,535
Aroostook	206	772,219,439	-13.2	7.1	4,758	3,550	1,208	1,543	116,736,413	24,535
WESTERN	464	2,373,632,442	<u>.</u>	හ ත	15,866	11,061	4,805	2,852	427,814,176	26,964
Franklin	06	602,145,552	-3.9	ى ئ	4,073	2,831	1,242	529	116,904,975	28,702
Oxford	159	567,945,371	-5.2	-0.4	4,583	3,426	1,157	1,289	125,755,462	27,440
Piscataquis	99	194,066,098	5.8	8.2	2,080	1,300	780	80	42,8551006	20,603
Somerset	49	1,009,475,421	6.0	3.8	5,130	3,504	1,626	1,026	142,298,639	27,739

NOTE: Detail lines may not be equal to the total line due to the presence of "statewide" manufacturers and nondisclosable values.

		PLANT M	ODERNIZATION	ANT MODERNIZATION & EQUIPMENT	I PI ANNED	OED.	FOREIGN TRADE	TRADE
AREA	TOTAL	NEW	EXISTING	EQUIPMENT	1994	1995	IMPORTS	EXPORTS
	\$	\$	8	S	S	S	\$	Ş
TOTAL	396,159,798	65,707,324	4,453,119	325,999,355	482,664,649	513,793,051	529,785,779	857,965,637
1-95 CORRIDOR	225,476,255	31,945,984	3,199,894	190,330,377	266,813,165	214,107,355	222,194,147	584,453,233
Androscoggin	31,980,883	5,492,900	502,300	25,985,683	27,654,363	19,899,950	20,494,742	56,614,091
Cumberland	68,177,956	12,377,625	2,327,594	53,472,737	105,390,460	65,189,630	46,562,084	231,180,237
Kennebec	20,119,392	1,622,230	000'9	18,491,162	24,552,942	30,093,575	13,413,259	6,801,368
Penobscot	39,276,206	3,269,742	84,000	35,922,464	31,173,000	25,352,500	98,243,475	99,677,421
Sagadahoc	11,838,536	4,716,732	0	7,121,804	17,024,500	14,153,000	6,000,715	5,745,600
York	54,083,282	4,466,755	280,000	49,336,527	61,017,900	59,418,700	37,479,872	184,434,516
EASTERN	38,748,071	6,377,153	00 7, 100 80 80 80 80	32,273,783	55,665,983	28,038,371	81,207,947	67,006,163
Hancock	19,691,568	4,837,629	75,000	14,778,939	24,078,100	14,568,100	58,649,565	5,301,658
Washington	19,056,503	1,539,524	220135	17,494,844	31,587,883	13,470,271	22,558,382	61,704,505
MIDCOAST	13,897,065	3,747,346	464,700	9,685,019	16,185,575	14,701,915	9,301,004	43,465,786
Knox	7,009,597	1,854,540	145,000	5,010,057	12,424,655	10,424,995	8,577,815	36,153,618
Lincoln	2,643,566	360,986	309,700	1,972,880	2,472,900	1,831,000	272,189	6,571,668
Waldo	4,243,902	1,5315820	10,000	2,702,082	3,288,020	2,445,920	451,000	740,500
NORTHERN	20,100,980	4,467,658	522,000	15,11,322	36,333,015	69,331,900	102,889,912	45,394,696
Aroostook	20,100,980	4,467,658	522,000	15,111,322	36,333,015	69,331,900	102,889,912	45,394,696
WESTERN	97,937,427	19,169,183	968,396	78,598,854	105,666,911	187,613,510	114,082,769	108,935,460
Frankin	28,343,738	3,676,989	6,962	24,659,787	40,712,806	92,678,481	38,116,034	29,155,769
Oxford	35,785,213	11,453,984	93,004	24,238,225	26,777,934	43,754,300	10,231,206	13,569,018
Piscalaquis	6,049,196	780,456	0	5,268,740	6,353,400	2,442,600	909'119'9	13,598,233
Somerset	27,759,280	3,257,754	69,424	24,432,102	31,822,771	48,738,129	59,123,923	52,612,440

NOTE: Detail lines may not be equal to the total line due to the presence of "statewide" manufacturers.

CENSUS OF MAINE MANUFACTURES BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1993

1930	Value of		Average	Nur	nber of Wo	rkers
	Product \$	Gross Wages \$	Wage \$	Total	Male	Female
ANDROSCOGGIN (01)	943,498,185	198,465,540	22,815	8,699	5,546	3,153
Major Industry						
DURABLE GOODS Lumber & Wood Products (24) Furniture & Fixtures (25) Stone, Clay, & Glass (32) Fabricated Metals (34) Machinery, incl. Computers (35) Measuring & Analyzing Instr. (38)	212,939,233 44,850,501 12,026,785 16,259,471 33,235,060 14,990,027 8,151,636	58,750,984 9,196,992 4,174,439 4,969,869 7,311,722 5,800,737 1,731,063	26,913 23,704 24,556 21,894 31,381 24,684 19,234	2,183 388 170 227 233 235 90	1,782 348 121 201 207 204 33	401 40 49 26 26 31 57
NONDURABLE GOODS Food (20) Textiles (22) Apparel (23) Paper (26) Printing & Publishing (27) Rubber & Plastics (30) Leather (31) Misc. Mfg. Industries (39)	730,558,952 151,411,457 84,048,476 1,608,076 184,389,984 57,169,247 147,230,150 94,144,696 10,556,866	139,714,556 18,924,777 20,225,450 1,055,356 21,740,504 16,634,626 27,912,557 30,400,936 2,820,350	21,442 30,328 22,423 13,029 26,708 23,104 23,575 14,815 20,290	6,516 624 902 81 814 720 1,184 2,052 139	3,764 492 649 31 504 424 734 862 68	2.752 132 253 50 310 296 450 1,190 71
Minor Civil Division Auburn (010) Lewiston (050) Lisbon (060) Livermore Falls (080) Mechanic Falls (090) Poland (110)	442,274,792 371,847,938 51,709,434 24,393,413 13,140,496 17,487,548	79,659,287 89,962,208 12,097,436 7,002,709 2,711,601 1,274,176	24,594 21,543 23,220 19,615 23,376 23,596	3,239 4,176 521 357 116 54	2,266 2,376 369 217 92 43	973 1,800 152 140 24 11
AROOSTOOK (03)	772,219,439	116,736,413	24,535	4,758	3,550	1,208
Major Industry						
DURABLE GOODS Lumber & Wood Products (24) Fabricated Metal Products (34)	228,477,862 207,000,227 11,926,509	36,229,625 29,841,743 2,568,875	1 9.808 20,652 15,475	1,829 1,445 166	1, 523 1,285 108	306 160 58
NONDURABLE GOODS Food (20)	543,741,577 120,296,961	80,506,788 20,821,147	27,486 19,717	2,929 1,0556	2,027 703	902 353
Minor Civil Division						
Aliagash Pit. (010) Caribou (080) Eagle Lake (170) Fort Kent (200) Houlton (300) Masardis (400) Portage Lake (520) Presque Isle (530) St. Francis (560) Smyrna (590) Van Buren (610)	1,314,044 7,961,487 284,218 54,304,976 39,063,260 1,254,800 5,488,345 63,593,637 2,643,430 2,813,097 20,264,264	277,770 3,742,480 50,393 8,881,514 7,858,052 211,408 1,297,460 11,361,683 378,139 385,165 1,765,148	13,889 18,256 16,798 16,061 19,307 16,262 21,270 21,766 14,544 13,756 19,186	20 205 3 553 407 13 61 522 26 28 92	18 116 3 321 281 12 56 370 22 26 79	2 89 0 232 126 1 5 152 4 2 13
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TABLE 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1993

	Value of	Gross Wages \$	Average	Number of Wo		rkers I
	Product \$	Gross wages ¢	Wage \$	Total	Male	Femal
CUMBERLAND (05)	1.629,807,905	418,235,755	28.2936	14.454	10,097	4.357
Major Industry						
DURABLE GOODS Lumber & Wood Products (24) Stone, Clay, & Glass (32) Primary Metals (33) Fabricated Metals (34) Machinery, incl. Computers (35) Electronic Eqpt., ex. Comps. (36) Measuring Instruments (38)	482,949,147 82,581,003 9,634,282 2,535,218 72,759,811 119,386,185 171,980,159 7,366,715	182,039,206 17,295,129 2,681,864 593,905 21,530,393 35,136,179 83,603,983 2,742,093	30,431 23,921 24,161 20,479 28,784 30,821 36,862 24,928	5,982 723 111 29 748 1,140 2,268 110	4.408 566 105 26 627 920 1.374 54	1.574 157 6 3 121 220 894 56
NONDURABLE GOODS Food (20) Textiles (22) Apparel (23) Printing & Publishing (27) Chemicals & Allied Products (28) Rubber & Misc. Plastics Prod. (30) Leather (31) Miscellaneous (39)	1,146,858,758 347,919,748 62,406,515 6,888,768 129,619,485 113,152,630 34,421,429 170,975,708 11,555,542	236,196,549 48,845,199 8,155,535 2,217,892 40,395,223 17,853,349 7,244,048 28,062,801 3,546,249	27,880 24,350 21,806 17,173 24,059 42,917 26,633 19,583 17,556	8,472 2,006 374 129 1,679 416 272 1,433 202	5.689 1,517 205 59 982 309 234 750 86	2.783 489 169 70 697 107 38 683 116
Minor Civil Division						
Baldwin (010) Bridgton (020) Brunswick (030) Casco (050) Falmouth (070) Gorham (090) Gray (100) Harpswell (110) Harrison (120) Naples (130) New Gloucester (140) North Yarmouth (150) Portland (170) Scarborough (200) Westbrook (240) Windham (250) Yarmouth (260)	7,910,520 94,742,925 83,724,990 21,618,759 1,963,766 33,691,474 13,880,668 505,362 165,779 2,132,912 3,151,848 398,679 664,679,200 39,115,914 379,269,932 16,012,453 34,402,231	1,697,829 13,343,759 17,494,419 4,686,139 662,548 7,433,125 2,739,343 21,873 102,637 404,722 1,014,682 349,482 137,909,394 12,970,533 105,367,471 5,846,089 9,736,159	23,581 20,187 22,458 25,468 16,988 23,672 23,615 5,468 9,331 13,956 22,058 11,274 26,199 26,363 37,444 25,529 24,159	72 661 779 184 39 314 116 4 11 29 46 31 5,264 492 2,814 229 403	67 375 414 148 21 243 74 3 6 23 41 23 3,870 393 2,291 174 190	5 286 365 36 18 71 42 1 5 6 1,394 99 523 55 213
Franklin (07)	602,145,552	116,904,975	28,702	4,073	2,831	1,242
<u>Major Industry</u>						
DURABLE GOODS Lumber & Wood Products (24)	79,190,624 75,986,617	22,618,710 21,841,570	22,574 22,871	1, 002 955	677 651	328 304
NONDURABLE GOODS Leather & Leather Products (31)	522,954,928 82,949,488	94,286,265 16,792,667	30,702 15,477	3,071 1,085	2,1 54 535	91: 556
Minor Civil Division			5000 F 500 F			
Farmington (070) Kingfield (100) Phillips (140) Rangeley (150) Strong (180) Wilton (210)	29,936,322 7,155,307 6,458,946 2,592,146 21,107,859 101,186,733	7,380,456 2,840,469 1,319,707 702,547 6,316,996 19,942,964	15,062 16,419 17,365 16,338 28,584 17,002	490 173 76 43 221 1,173	283 113 50 33 138 550	207 60 26 10 83 623
HANCOCK (09)	435,25],548	85,853,970	32,459	2,645	1,950	69
Minor Civil Division			and the state of t			
Southwest Harbor (280)	22,270,835	8,468,947	28.806	294	236	5

TABLE 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1993

	Value of	Gross Wages \$	Average	Nur	nber of Wo	rkers
	Product \$	Gross wages 5	Wage \$	Total	Male	Femal
KENNEBEC (11)	704,189,982	171,920,211	28,244	6,087	3,909	2,178
Major Industry						
DURABLE GOODS	245,848,384	47,754,895	31,900	1,497	1,051	446
Fabricated Metals (34)	25,880,489	6,406,153	24,083	266	204	62
Machinery, incl. Computers (35)	49,243,351	14,154,767	35,123	403	364	39
NONDURABLE GOODS	458,341,598	124,165,316	27,051	4,590	2,858	1,732
Food (20) Textiles (22)	51,815,934 101,010,061	5,802,221 26,295,493	22,934 23,312	253 1,128	199 775	54 353
Paper (26)	222,175,877	62,391,144	35,734	1.746	1,371	375
Printing & Publishing (27)	36,126,898	12,352,920	26,116	473	284	189
Minor Civil Division						
Augusta (020)	290,347,109	56,908,390	30,514	1,865	1,2664	601
China (060)	537,000	118,555	11,856	10	6	4
Gardiner (100)	23,1348109	4,530,596	23,845	190	144	46
Hallowell (110) Monmouth (140)	4,305,747 43,015,360	1,805,860 9,228,260	20,998 24,349	86 379	48 298	38
Waterville (240)	113,414,696	38,954,235	24,655	1,580	717	863
Windsor (270)	201,577	61,279	10,213	6	6	0
Winslow (280)	128,694,096	30,294,960	43,779	692	528	164
KNOX (13)	223,204,915	49,611,088	21,608	2,296	1,525	771
Major Industry		1				
DURABLE GOODS	96,029,294	24,669,610	23,121	1,067	814	253
Lumber & Wood Products (24)	2,647,751	460,337	16,441	28	23	5
Stone, Clay, Glass (32) Fabricated Metals (34)	26,836,689 13,376,870	4,243,146 3,900,626	25,257 20,859	168 187	157 153	11 34
Machinery, incl. Computers (35)	23,903,842	4,788,024	30,113	159	148	1 11
Electronic Eqpt., ex. Comps. (36)	9,186,748	4,494,831	20,156	223	83	140
Transportation Equipment (37)	14,674,394	5,713,916	22,320	256	221	35
nondurable goods	127,175,621	24,941,478	20,294	1,229	711	518
Food (20)	15,997,104	3,449,483	12,544	275	152	123
Apparel (23) Printing & Publishing (27)	4,909,450 17,833,672	1,442,601 5,558,281	20,036 17,102	72 325	27 141	45
Miscellaneous (39)	2,987,837	945,824	17,102 18,546	51	23	184 28
Ainor Civil Division						
Camden (020)	23,460,790	9.211.977	20.113	458	235	223
Rockland (100)	138,559,369	24,348,549	23,079	1,055	709	346
Rockport (110)	8,584,142	2,342,444	23,424	100	58	42
Thomaston (140) Union (150)	27,850,595 1,989,614	4,739,329 709,579	23,119 18,194	205 39	108 32	24
Warren (170)	11,203,941	3,865,200	21,237	183	133	49
INCOLN (15)	73,328,367	18,932,424	22,221	852	476	376
Major Industry						
DURABLE GOODS	56,051,840	14,632,844	25,273	579	358	221
Lumber & Wood Products (24)	1,102,461	146,329	13,303	11	9	2
Stone, Clay, & Glass (32)	855,739	251,359	11,405	23	20] 3
Machinery, incl. Computers (35) Transportation Equipment (37)	7,345,443 9,483,671	1,902,106 3,286,802	26,790 23,817	71 138	58 120	13
NONDURABLE GOODS	17,276,580	4,299,580	15.749	273	118	155
Food (20)	5.128.154	549,077	9,306	59	27	32
Printing & Publishing (27)	5,778,343	1,531,481	17,208	89	42	47
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TABLE 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1993

, 1945 to	Value of	G W 6	Average	Nur	nber of Wo	orkers
	Product \$	Gross Wages \$	Wage \$	Total	Male	Female
LINCOLN (15) (continued)						
Minor Civil Division						
Boothbay (020) Boothbay Harbor (030) Bristol (050) Damariscotta (060) Edgecomb (080) Southport (150) Waldoboro (160) Wiscasset (190)	8,980,071 3,040,478 10,555,838 2,889,429 1,334,428 1,227,995 36,637,521 2,943,730	2,934,909 896,170 2,515,776 868,052 293,178 349,295 9,005,801 474,297	25,745 14,225 19,655 13,355 26,653 18,384 25,731 20,622	114 63 128 65 11 19 350 23	87 36 82 39 10 13 141	27 27 46 26 1 6 209 11
OXFORD (17)	567,945,374	125,755,462	27,440	4,583	3,426	1,157
Minor Civil Division						
Bethel (020) Fryeburg (090) Norway (210) Oxford (220)	22,051,919 26,760,713 17,267,402 54,941,287	6,413,582 10,737,023 6,991,338 15,169,631	17,381 21,388 16,567 22,243	369 502 422 682	230 285 237 540	139 217 185 142
PENOBSCOT (19)	1,410,842,896	266,952,508	27,869	9,579	7,121	2,458
Major Industry						
DURABLE GOODS Lumber & Wood Products (24) Furniture & Fixtures (25) Stone, Clay, & Glass (32) Fabricated Metal Products (34) Machinery, incl. Computers (35) Electronic Eqpt., ex. Comps. (36) Transportation Equipment (37)	403,225,017 155,870,960 8,096,864 9,304,473 4,931,753 121,240,780 33,126,229 70,653,958	71,250,229 26,141,378 3,051,532 4,488,041 1,914,291 17,660,290 7,657,783 10,336,914	24,227 20,880 20,618 27,534 23,345 31,037 22,656 26,573	2,941 1,252 148 163 82 569 338 389	2,298 1,084 83 154 73 486 135 283	643 168 65 9 9 83 203 106
NONDURABLE GOODS Food (20) Textiles (22) Apparel (23) Paper (26) Printing & Publishing (27) Leather (31) Miscellaneous (39)	1,007,617,879 52,970,534 38,469,995 1,622,037 609,804,656 33,528,889 216,210,666 1,122,994	195,702,279 8,460,745 8,675,452 236,281 124,203,432 12,574,623 34,702,216 340,087	29,482 25,332 19,452 11,251 38,275 22,657 19,162 17,899	6,638 334 446 21 3,245 555 1,811	4,823 253 281 10 2,906 334 839 13	1,815 81 165 11 339 221 972 6
Minor Civil Division						
Bangor (020) Brewer (050) Carmel (070) Chester (100) Corinth (130) Greenbush (260) Hampden (280) Howland (310) Lagrange (340) Lee (360) Medway (420) Newburgh (460) Newport (470) Old Town (480) Orono (490) Patten (520) Winn (610)	246,634,059 170,532,490 1,125,463 1,903,825 2,758,500 3,439,746 23,594,231 775,322 468,898 2,296,110 5,317,086 398,311 35,518,279 179,880,000 13,020,107 6,516,485 7,788,789	43,256,847 26,072,915 146,998 402,802 626,309 523,801 5,706,939 168,989 88,042 508,721 938,559 56,136 8,200,285 40,999,184 2,414,874 1,489,112 760,613	24,803 30,282 14,700 18,309 23,197 17,460 32,799 9,388 12,577 14,535 19,154 11,227 18,304 31,226 13,416 13,296 16,183	1,744 861 10 22 27 30 174 18 7 35 49 5 448 1,313 180 112 47	1.135 721 10 20 21 24 164 14 7 31 47 4 233 986 119 83 46	609 140 0 2 6 6 10 4 2 1 215 327 61 29

TABLE 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1993

	Value of	Gross Wages \$	Average	Nur	nber of Wo	orkers
	Product \$	Gross wages \$	Wage \$	Total	Male	Femal
PISCATAQUIS (21)	194,066,098	42,855,100	22,053	2,080	1,300	780
Mator Industry						
DURABLE GOODS Lumber & Wood Products (24) Stone, Clay, & Glass Prods. (32)	83,955,093 49,490,301 1,552,978	23,756,911 12,518,448 608,393	1 9,569 20,030 20,280	1, 214 625 30	848 506 23	366 119 7
NONDURABLE GOODS Printing & Publishing (27) Misc. Mfg. Industries (39)	110,111,005 504,743 8,068,362	19,098,189 190,886 1,227,199	22,053 12,726 16,584	866 15 74	452 6 20	414 9 54
Minor Civil Division						
Brownville (060) Dover–Foxcroft (070) Greenville (090) Guilford (100) Milo (140) Sebec (180)	1,102,798 16,421,622 9,619,487 96,944,428 51,221,243 1,233,449	126,290 3,105,976 2,007,367 27,657,013 5,111,822 178,817	9,715 19,292 19,118 22,179 17,039 13,755	13 161 105 1,247 300 13	12 125 93 709 151	1 36 12 538 149 2
SAGADAHOC (23)	-	-	œ	-	-	-
SOMERSET (25)	1,009,475,421	142,298,639	27,739	5,130	3,504	1,626
Major Industry						
DURABLE GOODS	214,043,844	39,870,231	21,006	1,898	1,366	532
NONDURABLE GOODS Food (20) Textiles (22) Apparel (23) Paper (26) Leather (31)	795,431,577 12,718,387 2,010,211 9,454,651 585,138,556 183,107,469	102,428,408 1,182,611 1,115,194 3,950,673 67,840,563 27,947,891	31,692 18,772 20,276 16,125 51,629 18,255	3,232 63 55 245 1,314 1,531	2,138 48 28 59 1,149 841	1,094 15 27 186 165 690
finor Civil Division						
Anson (010) Bingham (030) Detroit (100) Harmony (130) Jackman (160) Pittsfield (240) Skowhegan (280)	20,419,058 10,621,466 10,350,945 3,096,559 13,041,054 98,825,992 503,908,135	6,428,296 2,154,633 767,504 844,445 2,284,955 17,108,093 68,073,345	22,398 13,551 18,720 12,238 19,201 18,636 35,697	287 159 41 69 119 918 1,907	249 124 31 17 113 408 1,301	38 35 10 52 6 510 606
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TABLE 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1993

Product \$	Gross Wages \$	Wada Q	100		
1		Wage \$	Total	Male	Femal
95,702,703	22,530,568	18.854	1.195	721	474
,					
30,470,148 23,782,907 2,549,800 817,548 2,109,819	8,218,668 5,854,701 900,761 293,975 836,799	21.020 22.960 17,322 20,998 18,191	391 255 52 14 46	288 189 38 12 39	103 66 14 2 7
65,232,555 35,898,286 14,914,756 1,510,911 1,064,927	14,311,900 6,800,966 3,781,932 472,435 225,287	17.801 15,527 19,596 15,748 10,240	804 438 193 30 22	433 226 119 11 7	371 212 74 19 15
49,734,054 1,067,535 659,362 6,904,452 1,685,202 1,192,157 1,773,983	10,520,137 288,127 136,534 1,568,856 582,912 296,844 883,002	17,983 10,290 12,412 17,828 17,144 11,874 13,179	585 28 11 88 34 25 97	303 18 4 63 20 13 38	282 10 7 25 14 12 29
377,423,668	53,776,364	24,557	2,189	1,512	677
120,097,495	13,622,312	27,857	489	411	78
257,326,173 73,568,935	40,154,052 9,423,264	23,620 13,837	1,700 681	1,101 351	599 330
23,030,333 8,539,997 19,712,830 3,985,339 4,469,151	3,450,874 1,318,970 4,297,979 1,474,135 1,034,438	15,135 16,284 20,273 15,851 16,958	228 81 212 93 61	116 72 147 42 39	112 9 65 51 22
		and the state of t	a a constant de la co		
			At the Care		
					The state of the s
	30,470,148 23,782,907 2,549,800 817,548 2,109,819 65,232,555 35,898,286 14,914,756 1,510,911 1,064,927 49,734,054 1,067,535 659,362 6,904,452 1,685,202 1,192,157 1,773,983 377,423,668 120,097,495 257,326,173 73,568,935	30,470,148 23,782,907 2,549,800 817,548 2,109,819 65,232,555 35,898,286 14,914,756 1,510,911 1,064,927 49,734,054 1,067,535 659,362 6,904,452 1,685,202 1,192,157 1,773,983 377,423,668 13,622,312 257,326,173 73,568,935 23,030,333 8,539,997 19,712,830 3,985,339 1,854,701 290,761 293,975 283,127 288,127 288,127 136,534 1,568,856 582,912 296,844 883,002 377,423,668 13,622,312 40,154,052 9,423,264	30,470,148 8,218,668 21,020 23,782,907 5,854,701 22,960 2,549,800 900,761 17,322 817,548 293,975 20,998 2,109,819 836,799 18,191 65,232,555 14,311,900 17,801 35,898,286 6,800,966 15,527 14,914,756 3,781,932 19,596 1,510,911 472,435 15,748 1,064,927 225,287 10,240 49,734,054 10,520,137 17,983 1,067,535 288,127 10,290 659,362 136,534 12,412 6,904,452 1,568,856 17,828 1,685,202 15,568,856 17,828 1,773,983 883,002 13,179 377,423,668 53,776,364 24,557 120,097,495 13,622,312 27,857 257,326,173 9,423,264 13,837 23,030,333 3,450,874 15,135 8,539,997 1,318,970 16,284 19,712,830 4,297,979 20,273 3,985,339	30,470,148 8,218,668 21,020 391 23,782,907 5,854,701 22,960 255 2,549,800 900,761 17,322 52 817,548 293,975 20,998 14 2,109,819 836,799 18,191 46 65,232,555 14,311,900 17,801 804 35,898,286 6,800,966 15,527 438 14,914,756 3,781,932 19,596 193 1,510,911 472,435 15,748 30 1,064,927 225,287 10,240 22 49,734,054 10,520,137 17,983 585 1,067,535 288,127 10,290 28 6,593,62 136,534 12,412 11 6,904,452 1,568,856 17,828 88 1,685,202 582,912 17,144 34 1,773,983 883,002 13,179 97 377,423,668 53,776,364 24,557 2,189 120,097,495 13,622,312 27,857 489 120,097,495 13,837 6	30,470,148 8,218,668 21,020 391 288 23,782,907 900,761 17,322 52 38 817,548 293,975 20,998 14 12 2,109,819 836,799 18,191 46 39 65,232,555 14,311,900 17,801 804 433 35,898,286 6,800,966 15,527 438 226 14,914,756 3,781,932 19,596 193 119 1,064,927 225,287 10,240 22 7 49,734,054 10,520,137 17,983 585 303 11 1,064,927 225,287 10,240 22 7 49,734,054 10,520,137 17,983 585 303 11 6,67,535 288,127 10,290 28 18 659,362 136,534 12,412 11 4 6,904,452 1,568,856 17,828 88 63 1,685,202 582,912 17,144 34 25 13 1,773,983 883,002 13,179 97 38 377,423,668 53,776,364 24,557 2,189 1,512 257,326,173 73,568,935 9,423,264 13,837 681 351

TABLE 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1993

	Value of	Gross Worse 6	Average	Nun	iber of Wo	rkers I
	Product \$	Gross Wages \$	Wage \$	Total	Male	Female
YORK (31)	1,720,344,570	325,132,744	28,319	11,481	7,564	3,917
Major Industry						
DURABLE GOODS Lumber & Wood Products (24) Stone, Clay, & Glass (32) Fabricated Metals (34) Machinery, incl. Computers (35) Electronic Eqpt., ex. Comps. (36)	1,034,372,986 72,602,564 13,400,692 135,291,852 30,432,018 213,138,202	201,857,720 9,235,319 5,064,249 29,923,370 9,993,758 59,439,038	29,963 25,442 27,826 32,141 28,391 24,674	6,737 363 182 931 352 2,409	4,567 327 161 737 294 1,005	2,170 36 21 194 58 1,404
NONDURABLE GOODS Textiles (22) Apparel (23) Paper (26) Printing & Publishing (27) Chemicals (28) Rubber & Plastics (30)	685,971,584 65,990,510 60,528,991 14,466,803 76,966,247 30,932,053 222,300,542	123,275,024 17,113,535 11,399,230 4,603,814 19,699,649 4,742,767 36,889,648	25,985 21,128 18,999 28,955 22,463 38,608 30,412	4.744 810 600 159 877 123 1,213	2.997 452 257 92 517 77 794	1,747 358 343 67 360 46 419
Arundel (030) Biddeford (050) Cornish (070) Eliot (090) Hollis (100) Kennebunk (110) Kennebunkport (120) Kittery (130) East Lebanon (140) Limerick (150) Parsonsfield (210) Saco (220) Sanford (230) Waterboro (260)	1,370,026 211,137,702 2,825,528 1,723,186 9,598,209 125,665,676 4,084,843 39,440,379 2,758,824 45,150,127 15,002,646 152,473,704 322,415,764 938,306	349,131 52,518,242 977,819 647,801 2,469,203 23,466,563 1,255,274 8,8624666 323,620 4,398,276 4,819,238 28,956,682 80,720,458 248,884	18,375 24,169 13,581 18,509 29,395 24,598 17,680 32,110 17,979 26,180 21,906 31,926 26,319 13,827	19 2,173 72 35 84 954 71 276 18 168 242 907 3,067 18	16 1,308 11 30 74 413 39 190 15 146 683 1,692 15	3 865 61 5 10 541 32 86 3 22 84 224 1,375 3

CENSUS OF MAINE MANUFACTURES BY ECONOMIC AREA, 1993

TABLE 7

		VALUE OF PRODUCT	S PRODITE	L	FW	FMPLOYMENT			WAGES	8
AREA	NUMBER REPORTING	8	% CHAN 1988	% CHANGE FROM 1998	TOTAL	MAJ.E	FEMALE	WORKERS	GROSS	AVERAGE
Augusta (12)	78	425,983,505	e	16.6	3,379	2,275	1,104	820	8 92,101,379	8 27,257
Bangor (20)	*	672,522,536		ر ان	4.521	3,352	1,169	1,293	123,764,385	27,375
Bath - Brunswick (06)	1	ı	•	ı	ı	ı	1	ı	1	1
Belfast (16)	7.4	95,702,703	ō	E. I. 3	1,195	721	474	4. 4.	22,530,568	18,854
Biddeford (03)		494,886,293	•	8.6	4,125	2,460	1,665	1,068	106,550,999	25,831
Boothbay Harbor - Wiscasset (08)	86	45,856,107	Ð	28.0	648	403	245	0	12,612,188	19,463
Calals - Eastport (22)	& 60	377,423,668	e	7.1	2,189	1,512	677	869	53,776,364	24,567
Caribou - Presque Isle (30)	74	244,613,397	•	12.5	2.020	1,432	578	400	41,852,091	20,719
Central Penobscot (21)	20	34,810,011	8	2.7	182	157	25	103	4,684,053	25,737
Dover-Foxcroft (24)	ŭ	179,106,891	÷	ę, O	1,933	1,167	766	o	40,068,890	20,729
Ellsworth (17)	717	435,251,548	6	-7.4	2,645	1,950	695	1,059	85,853,970	32,459
Farmington (14)	06	602,145,552	e	ю ю	4,073	2,831	1,242	529	116,904,975	28,702
Fort Kent - Allagash (29)	ත භ	62,131,737	9	13.7	629	390	239	37	10,165,455	16,161
Greenville (23)	ន	14,959,207	6	0.69	147	133	₩.	&	2,786,210	18,954
Houlton (28)	ర్ట	49,162,377	٠	ල ල	495	362	133	ខ្ម	9,572,794	19,339
Kittery - York (01)	9	822,310,811	٠	-5.2	3,658	2,943	715	₹*	123,445,856	33,747
Lewiston - Auburn (07)	178	914,906,252	ę	21.7	8,308	5,306	3,002	494	190,742,017	22,959
Lincoln - Howland (25)	88 8	160,581,363	8	-2.8	1,088	949	139	203	33,328,511	30,633
Livermore Falls (11)	ಣ	28,480,835	•	26.9	390	239	្តិ	9	7,700,358	19,745
Madawaska - Van Buren (31)	ŧ	l	9	Ì	1	(ł	l	ı	ı
Millinocket - East Millinocket (26)	ı	ì	Ð	1	1	I	ı	l	ı	1
Norway - Paris (10)	78	114,389,317	ø	-2.7	1,752	1,184	568	6	34,363,929	19,614
Patten - Island Falls (27)	4	49,257,270	ę.	9.6	461	390	~	338	8,624,451	18,708
Portland (04)	343	1,424,895,684	•	-2.9	12,751	6,093	3,658	2,349	381,845,880	29,946
Rockland (09)	127	250,677,175	*	3.5	2,500	1,598	903	84	55,931,324	22,373
Rumford (13)	ı	ì	0	1	ı	ı	l	l	1	l
Sanford (02)	<u> </u>	375,475,566	9	9.7	3,315	1,905	1,410	09	86,782,541	26,179
Sebago Lakes Region (05)	82	179,794,671	٠	32.1	1,806	1.134	672	198	38,191,832	21,147
Skowhegan (18)	147	1,007,852,960	٠	2.3	5,105	3,479	1,626	991	141,830,431	27.783
Southwest Penobscot (19)	47	229,185,763	•	12.9	1.981	1,045	936	28	19,817,071	20,099
Waterville (15)	4	279,393,023	•	-1.9	2,778	1,655	1,123	1.770	80,733,811	29,062
		و بين المنامة و المناه	to ototo of	a diff of are	or jo donada	dellassinabi	estabilshm	ents and none	be received for the erect of the presence of nonclassifiable establishments and nondisclosable economic areas	c areas.

NOTE: The total of the economic areas may not be equal to the total for the state due to the presence of nonclassifiable establishments and nondisclosable economic areas.

* Due to the reorganization of the economic areas, percent changes from 1988 are not meaningful.

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TABLE 8

		PLANT M	ODERNIZATION	PLANT MODERNIZATION & FOITIBMENT				
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S. C.		PLANNED	٥	FOREIGN TRADE	RADE
AREA	TOTAL	NEW STRUCTURES	EXISTING STRUCTURES	EQUIPMENT	1994	1995	IMPORTS	EXPORTS
	8	8	8	8	8	8	8	8
Augusta (12)	9,355,092	563,107	0	8,791,985	11,966,650	7,930,250	6,458,553	3,256,106
Bangor (20)	32,212,267	2,607,366	0	29,604,901	24,890,800	21,136,000	49,678,655	47,717,796
Bath – Brunswick (06)	ļ	ı	1	l	ı	J	ſ	ı
Belfast (16)	4,243,902	1,531,820	10,000	2,702,082	3,288,020	2,445,920	451,000	740,500
Biddeford (03)	15,002,587	1,075,502	280,000	13,647,085	17,008,700	13,004,700	10,661,175	65,558,965
Boothbay Harbor - Wiscasset (08)	1,898,432	256,174	309,700	1,332,558	1,015,900	281,000	247,844	2,103,018
Calais - Eastport (22)	19,056,503	1,539,524	22,135	17,494,844	31,587,883	13,470,271	22,558,382	61,704,505
Caribou – Presque Isle (30)	8,002,220	1,437,012	305,000	6,260,208	5,903,600	2.812,600	6,013,590	7,029,837
Central Penobscot (21)	840,880	34,496	0	806,384	502,000	132,500	0	2,500
Dover-Foxcroft (24)	5,213,239	779,946	0	4,433,293	5,833,400	2,242,600	6,611,606	10,212,105
Ellsworth (17)	19,691,568	4,837,629	75,000	14,778,939	24,078,100	14,568,100	58,649,565	5,301,658
Farmington (14)	28,343,738	3,676,989	6,962	24,659,787	40,712,806	92,678,481	38,116,034	29,155,769
Fort Kent – Allagash (29)	2,645,537	1,456,548	0	1,188,989	1,045,2 5	1,347,300	300,128	17,038,513
Greenville (23)	835,447	0	0	835,447	520,000	200,000	0	3,386,128
Houlton (28)	1,775,850	312,000	185,000	1,278,850	2,404,900	850,000	4,678,150	1,069,660
Kittery – York (01)	22,956,215	1,173,796	0	21,782,419	27,649,700	38,287,400	2,325,400	101,255,022
Lewiston – Aubum (07)	30,247,186	5,418,422	502,300	24,326,464	27,019,363	19,569,950	19.979,742	56,412,891
Lincoln – Howland (25)	3,707,422	420,472	84,000	3,202,950	2,795,000	3,245,000	1,823,640	746,413
Livermore Falls (11)	1,733,697	74.478	0	1,659,219	635,000	330,000	515,000	200,000
Madawaska - Van Buren (31)	f	1	I	ļ	I		ı	J
Millinocket – East Millinocket (26)	1	ł	t	ŧ	I	ſ	1	1
Norway - Parts (10)	6,910,040	2,900,428	43,004	3,966,608	7,084,284	3,238,300	6,231,206	4,017,552
Patten - Island Falls (27)	1,429,735	164,204	32,000	1,233,531	1,671,000	1,485,000	7,246,000	2,617,000
Portland (04)	62,412,660	12,3293877	1,183,275	48,899,508	97,857,876	62,209,430	45,635,584	213,666,078
Rockland (09)	7,754,731	1,959,352	145,000	5,650,379	13,881,655	11,974,995	8,602,160	40,622,268
Rumford (13)	t	1	ſ	ı	1	1	ı	ī
Sanford (02)	15,151,559	2,047,457	0	13,104,102	15,971,000	7,873,500	24,493,297	17,063,129
Sebago Lakes Region (05)	5,723,251	247,201	1,179,319	4,296,319	4,957,884	1,743,000	888,500	16,915,557
Skowhegan (18)	27.754.280	3,257,754	69,424	24,427,102	31,817,771	48,738,129	59,123,923	52,100,571
Southwest Penobscot (19)	1,907,212	134,580	0	1,772,632	2,545,200	339,000	13,289,347	3,701,187
NOTE: The total of these economic areas may not be equal to	ay not be equal to	the total for the	state due to the	1,169,123 6,000 9,746,239 12,586,292 22,163,325 6,954,706 3,545,262 the total for the state due to the presence of nonclassifiable establishments and nondisclosuble economic areas.	12,586,292 lassifiable establi	22.163.325 shments and non	disclosable econd	3,545,262 milc areas.

1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Value of		Average	Nur	nber of Wo	orkers
	Product \$	Gross Wages \$	Wage \$	Total	Male	Female
AUGUSTA (12)	425,983,505	92,101,379	27,257	3,379	2,275	1,104
DURABLE GOODS Fabricated Metals (34)	1 96,546,678 24,624,747	33,691,836 6,106,119	30,298 24,327	1,112 251	657 191	455 60
NONDURABLE GOODS Food (20) Textiles (22)	229,436,827 44,702,213 87,899,913	58,409,543 5,302,831 21,962,684	25,765 25,372 23,847	2,267 209 921	1,618 165 633	649 44 288
Printing & Publishing (27)	22,787,898	10,734,197	26,309	408	237	171
BANGOR (20)	672,522,536	123,764,385	27,375	4,521	3,352	1,169
DURABLE GOODS Stone, Clay & Glass (32) Electronic Eqpt., ex. Comps. (36) Transportation Equipment (37)	244,596,368 8,183,168 33,126,229 70,290,782	41,881,015 3,755,245 7,657,783 10,278,459	25,852 28,449 22,656 26,697	1, 620 132 338 385	1,188 126 135 279	432 6 203 106
NONDURABLE GOODS Food (20) Paper (26) Printing & Publishing (27) Leather (31)	427,926,168 52,953,675 235,980,702 31,891,359 47,867,871	81,883,370 8,458,378 46,258,660 11,964,754 7,872,507	28,226 25,401 35,393 24,568 15,110	2,901 333 1,307 487 521	2,164 252 1,131 309 250	737 81 176 178 271
BATH-BRUNSWICK (06)	450-	_	tor		-	_
BELFAST (16)	95,702,703	22,530,568	18,854	1,195	721	474
DURABLE GOODS Lumber & Wood Products (24) Stone, Clay, & Glass (32) Machinery, inc.l Computers (35) Transportation Equipment (37)	30,470,148 23,782,907 2,549,800 817,548 2,109,819	8,218,668 5,854,701 900,761 293,975 836,799	21,020 22,960 17,322 20,998 18,191	391 255 52 14 46	288 189 38 12 39	103 66 14 2 7
NONDURABLE GOODS Food (20) Textiles (22) Printing & Publishing (27) Miscellaneous (39)	65,232,555 35,898,286 14,914,756 1,510,911 1,064,927	14,311,900 6,800,966 3,781,932 472,435 225,287	17,801 15,527 19,596 15,748 10,240	804 438 193 30 22	433 226 119 11 7	371 212 74 19 15
BIDDEFORD (3)	494,886,293	106,550,999	25,831	4,125	2,460	1,665
DURABLE GOODS Stone, Clay, & Glass (32) Fabricated Metals (34) Indust. & Comm. Machinery (35) Electronic Eqpt., ex. Comps. (36)	238,199,770 4,455,459 94,839,832 21,476,286 88,477,939	57.195,147 1,651,880 20,001,484 6,774,265 20,445,139	27,327 23,940 32,365 31,075 23,663	2,093 69 618 218 864	1,390 62 524 183 372	703 7 94 35 492
NONDURABLE GOODS Food (20) Apparel (23) Printing & Publishing (27) Rubber & Plastics (30) Leather (31)	256,686,523 6.454,621 56,147,839 8,902,048 114,148,173 8,032,106	49,355,852 1,239,423 9,823,931 3,724,005 16,371,946 2,117,147	24,289 19,991 19,766 16,927 29,340 21,385	2,032 62 497 220 558 99	1.070 52 230 105 296 57	962 10 267 115 262 42
		-				

	Value of		Average	Nun	nber of Wo	rkers
	Product \$	Gross Wages \$	Wage \$	Total	Male	Female
BOOTHBAY HBR-WISCASSET (08)	45,856,107	12,612,188	19,463	648	403	245
DURABLE GOODS Lumber & Wood Products (24)	28,579,580 1,102,461	8,312,608 146,329	22,167 13,303	375	285 9	90 2
Stone, Clay, & Glass (32)	855,739	251,359	11,969	21	_3	18
Machinery, incl. Computers (35) Transportation Equipment (37)	7,345,443 9,483,671	1,902,106 3,286,802	26,790 23,817	71 138	58 120	13 18
NONDURABLE GOODS	17,2769527	4,299,580 549,077	1 5,749 9.306	273 59	118 27	1 55 32
Food (20) Printing & Publishing (27)	5,128,154 5,778,343	1,531,481	17,208	89	42	47
CALAIS-EASTPORT (22)	377,423,668	53,776,364	24,567	2,189	1,512	677
DURABLE GOODS Lumber & Wood Products (24)	120,097,495 118,327,942	13,622,312 13,229,873	27,857 28,089	489 471	411 396	78 75
NONDURABLE GOODS	257,326,173	40,154,052	23,620 13,837	1,700 681	1,101 351	599 330
Food (20)	73,568,935	9,423,264	- ,	2,020		578
CARIBOU-PRESQUE ISLE (30)	244,613,397	41,852,091	20,719		1,442	
DURABLE GOODS	119,075,750	20,015,808	22,093	906 658	704 564	202 94
Lumber & Wood Products (24) Fabricated Metals (34)	108,429,418 3,129,622	15,802,935 794,885	24,017 14,998	53	30	23
NONDURABLE GOODS	125,537,647	21,836,283	19,602	1.114	738	376
Food (20)	81,391,832	14,985,001	18,319	818	523	295
Paper (26)	17,935,007	2,975,734	28,340	105	93	12
CENTRAL PENOBSCOT (21)	34,810,011	4,684,053	25,736	182	157	25
DOVER-FOXCROFT (24)	179,106,890	40,068,890	20,729	1,933	1,167	766
DURABLE GOODS	69,143,886	21,045,367	19,650	1,071	716	355
Lumber & Wood Products (24) Stone, Clay, & Glass (32)	34,679,094 1,552,978	9,806,904 608,393	20,346 20,280	482 30	374 23	108
NONDURABLE GOODS	109,963,005	19,023,523	22,069	862	451	411
ELLSWORTH (17)	435,251,548	85,853,970	32,459	2,645	1,950	695
FARMINGTON (14)	602,145,552	116,904,975	28,702	4,073	2,831	1,242
DURABLE GOODS Lumber & Wood Products (24)	79,190,624 75,986,617	22,618,710 21,841,570	22,574 22,871	1, 002 955	677 651	325 304
NONDURABLE GOODS Leather (31)	522,954,928 82,949,488	94,286,265 16,792,667	30,702 15,477	3,071 1,085	2,154 535	917 550
FORT KENT-ALLAGASH (29)	62,131,737	10,165,455	16,161	629	390	239
DURABLE GOODS	41,741,792	6,057,073	18,189	333	310	23
NONDURABLE GOODS	20,389,945	4,108,382	13,880	296	80	216
GREENVILLE (23)	14,959,207	2,786,210	18,954	147	133	14
HOULTON (28)	47,450,459	9,309,522	19,476	478	347	131
DURABLE GOODS	25,614,773	5,302,872	17,976	295	238	57
NONDURABLE GOODS	21,835,686	4,006,650	21,894	183	109	74

	Value of		Average	Num	ber of Wo	rkers
	Product \$	Gross Wages \$	Wage \$	Total	Male	<u>Female</u>
KITTERY-YORK (01)	822,092,811	123,445,856	33,747	3,658	2,943	715
DURABLE GOODS	555,291,358	84,715,363	36,172	2,342	1.895	447
Lumber & Wood Products (24)	2,921,117	737,334	17,984	41	38	3
Machinery, incl. Computers (35)	1,955,787	554,820	30,823	18	16	2
NONDURABLE GOODS	266,801,453	38,730,493	29,430	1,316	1,048	268
LEWISTON-AUBURN (07)	914,916,252	190,742,017	22,959	8,308	5,306	3,002
DURABLE GOODS	203,168,511	56,839,644	27,118	2,096	1,703	393
Lumber & Wood Products (24)	36,932,737	7,345,384	24,162	304	271	33
Furniture (25)	12,026,785	4,174,439	24,556	170	121	49
Stone, Clay, & Glass (32)	14,555,574	4,969,869	21,894	227	201	26
Fabricated Metals (34)	33,235,060	7,311,722	31,381	233	207 202	26 30
Machinery, incl. Computers (35)	14,879,966	5,745,145	24,764	232 90	33	57
Measuring Equipment (38)	8,151,636	1,731,063	19,234	90	33	37
NONDURABLE GOODS	711,747,741	133,902,373	21,555	6,212	3,603	2,609
Food (20)	150,689,801	18,738,491	30,922	606	481	125
Textiles (22)	84,048,476	20,225,450	22,423	902	649	253
Apparel (23)	1,608,076	1,055,356	13,029	81	31	50
Paper (26)	184,389,984	21,740,504	26,708	814	504	310
Printing & Publishing (27)	51,968,106	14,828,125	22,000	674	392	282
Rubber & Plastics (30)	147,230,150	27,912,557	23,575	1,184	734	450
Leather (31)	81,256,282	26,581,540	14,670	1,812	744	1,068
Miscellaneous (39)	10,556,866	2,820,350	20,290	139	68	71
LINCOLN-HOWLAND (25)	160,581,363	33,326,511	30,633	1,088	949	139
LIVERMORE FALLS (11)	28,480,835	7,700,358	19,745	390	239	151
MADAWASKA-VAN BUREN (31)	5 00	-	42nio	-	_	_
MILLINOCKET-E. MILLINOCKET (26)			-	~		-
NORWAY-PARIS (10)	114,389,317	34,363,929	19,614	1,752	1,184	568
DURABLE GOODS	78,034,985	23,980,293	18.882	1,270	899	371
Lumber & Wood Products (24)	61.663.064	17,573,685	17.452	1,007	712	295
Furniture & Fixtures (25)	3,485,302	1.122.686	15,812	71	37	34
Machinery, incl. Computers (35)	11,493,794	4,686,901	30,238	155	134	21
NONDURABLE GOODS	36,354,332	10,383,636	21,543	482	285	197
Printing & Publishing (27)	4,576,907	1,453,368	16,330	89	52	37
PATTEN-ISLAND FALLS (27)	50,969,188	8,887,723	18,594	478	405	73
PORTLAND (04)	1,424,895,684	381,845,880	29,946	12,751	9,093	3,658
DURABLE GOODS	410,934,280	167.662.843	31,158	5,381	3,928	1,453
Lumber & Wood Products (24)	57,629,616	11.936.888	23,779	502	385	117
Stone, Clay, & Glass (32)	7,947,197	2.569.954	24,711	104	98	6
Fabricated Metals (34)	71,810,479	21,418,774	29,462	727	607	120
Machinery, incl. Computers (35)	116,588,858	34,158,762	31,167	1,096	886	210
Electronic Eqpt., ex. Comps. (36)	136,626,476	77,388,460	37,973	2,038	1,195	843
NONDURABLE GOODS	1,013,961,404	214,183,037	29,061	7,370	5.165	2,205
Food (20)	347.824.108	48.876.924	24,341	2,008	1.517	491
	115,309,791	36,921,959	24.387	1,514	900	614
Printing & Publishing (27) Chemicals (28)	113.092.630	17.838.514	43.088	414	308	106
Rubber & Plastics (30)	34.421.429	7,244,048	26,633	272	234	38
Leather (31)	105,323,007	15,238,686	19,688	774	427	347
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NOTE: The total of these economic areas may not be equal to the total for the state due to the presence of nonclassifiable establishments and nondisclosable economic areas.

1	Walter of			Nu	nber of W	orkers
Marie Land Control of the Control of	Value of Product \$	Gross Wages \$	Average Wage \$	Total	Male	Female
ROCKLAND (09)	250,677,175	55,931,324	22,373	2,500	1,598	902
DURABLE GOODS	123,501,554	30,989,846	24,382	1,271	887	384
Lumber & Wood Products (24)	2,647,751	460,337	16,441	28	23	5
Stone, Clay & Glass (32)	26,836,689	4,243,146	25,257	168	157	11
Fabricated Metals (34)	13,376,870	3,900,626	20,859	187	153	34
Machinery, incl. Computers (35)	23,903,842	4,788,024	30,113	159	148	11
Electronic Eqpt., ex. Comps. (36) Transportation Equipment (37)	36,659,008 14,674,394	10,815,067 5,713,916	25,328 22,320	427 256	156 221	271 35
NONDURABLE GOODS	127,175,621	24.941.478	20,294	1,229	711	518
Food (20)	15,997,104	3.449.483	12.544	275	152	123
Apparel (23)	4,909,450	1,442,601	20,036	72	27	45
Printing & Publishing (27)	17,833,672	5,558,281	17,102	325	141	184
Miscellaneous (39)	2,987,837	945,824	18,546	51	23	28
RUMFORD (13)	-	-	-		_	_
SANFORD (02)	375,475,566	86,782,541	26,179	3,315	1.905	1,410
DURABLE GOODS	232,626,882	57,108,219	26,390	2,164	1,173	991
Lumber & Wood Products (24)	53,431,310	4,517,139	26,111	173	155	18
Stone, Clay, & Glass (32)	8,425,353	3,279,757	32,473	101	92	9
Fabricated Metals (34)	14,935,053	2,817,914	32,390	87	73	14
Machinery, incl. Computers (35)	6,906,465	2,642,333	23,178	114	93	21
Electronic Eqpt., ex. Comps. (36)	121,504,456	37,154,819	25,677	1,447	556	891
NONDURABLE GOODS Textiles (22)	142,848,684	29,674,322	25,781	1,151	732	419 175
	23,659,757	6,033,119	17,387	347	172	
Printing & Publishing (27) Rubber & Plastics (30)	8,272,467 108,152,369	2,162,423 20,517,702	21,843 31,325	99 655	34 498	65 157
SEBAGO LAKES REGION (05)	179,794,671	38,191,832	21,147	1,806	1,134	672
DURABLE GOODS	73,699,998	19,329,615	24,283	796	638	158
Lumber & Wood (24)	45,232,774	9,275,451	22,568	411	322	89
Fabricated Metals (34)	1,200,864	651,423	22,463	29	23	6
Machinery, incl. Computers (35)	12,045,936	4,425,803	33,529	132	116	16
NONDURABLE GOODS	106,094,673	18,862,217	18,675	1,010	496	514
Apparel (23) Printing & Publishing (27)	2,906,149 6,442,076	1,462,066 604,631	12,604 17,783	116 34	15 14	101
SKOWHEGAN (18)			,			
	1,007,852,960	141,830,431	27,783	5,105	3,479	1,626
DURABLE GOODS	212,421,383	39,402,023	21,037	1,873	1,341	532
NONDURABLE GOODS	795,431,577	102,428,408	31,692	3,232	2,138	1,094
Food (20)	12,718,387	1,182,611	18,772	63	48	15
Textiles (22)	2,010,211	1,115,194	20,276	55	28	27
Apparel (23)	9,454,651	3,950,673	16,125	245	59	186
Paper (26)	585,138,556	67,840,563	51,629	1,314	1,149	165
Leather (31)	183,107,469	27,947,891	18,255	1,531	841	690
SOUTHWEST PENOBSCOT (19)	229,185,763	39,817,071	20,099	1,981	1,045	936
DURABLE GOODS	24,181,789	4.362.711	20.387	214	169	45
Lumber & Wood (24)	20,196,019	2,855,691	18,543	154	115	39
NONDURABLE GOODS	205,003,974	35,454,360	20,065	1,767	876	891
Printing & Publishing (27)	970,688	353,689	7,369	48	19	29
WATERVILLE (15)	279,393,023	80,733,811	29,062	2,778	1,655	1,123
DURABLE GOODS_	50,488,252	14,978,038	32,919	455	415	40
Lumber & Wood Products (24)	2,487,877	1,389,821	18,287	76	69	7
Machinery, incl. Computers (35)	33,871,977	9,949,669	41,805	238	219	19
NONDURABLE GOODS	228,904,771	65,755,773	28,306	2,323	1,240	1,083
Food (20)	7,113,721 13,339,000	499,390 1,618,723	11,350 24,903	44 65	34 47	10 18
Printing & Publishing (27)						

	MINAGED	VALUE OF PRODUCT	RODUCI		E	EMPLOYMENT	[TIMEDMENT	WA	WAGES
ESTABLISHMENTS EMPLOYING:	REPORTING	Ø	% CHANGE FROM 1988 1992	2 FROM 1992	TOTAL	MALE	FEMALE	WORKERS	GROSS	AVERAGE
0 - 50	1,888	1,506,594,011	<u>.</u>	₽.€	16,442	11,699	4,743	527	\$336,591,570	\$ 20,471
51 - 100	50	832,521,912	0.01	-12.6	7,674	5,369	2,305	793	184,209,575	24,004
101 – 250	9.	2,003,786,522	21.5	25.2	17,500	10,717	6,783	2,043	404,229,600	23,099
251 - 500	39	1,894,309,918	20.7	<u></u>	13,328	8,664	4,664	2,822	351,276,410	26,356
501 - 1000	22	2,233,533,197	-15.0	හ. හ	14,074	9,873	4,201	5,818	427,693,528	30,389
1001 and Over	Ø.	3,137,358,450	<u>م</u> تن	2.	18,715	15,479	3,236	11,049	727,349,883	38,865
Inactive or Out of Business During 1993	C 63	48,298,391	-24.1	18.6	850	508	342	911	12,416,734	14,608
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51 - 100	24,734,955	55 8,620,123		0	16,114,832		32,024,450	16,881,200	41,374,236	38,570,831
101 – 250	50,314,042	42 7,037,299		1,183,275	42,093,468		67,904,058	58,104,187	64,794,818	148,974,622
251 - 500	67,307,057	57 10,081,735		1,049,319	56,176,003		61,207,424	57,600,605	113,840,335	160,951,829
501 - 1000	67,331,596	96 5,855,455	·····	0	61,476,141		90,228,855	96,042,000	102,176,719	229,889,083
1001 and Over	129,980,330	30 24,397,472	······································	0	105,582,858	180,569,082		255,577,000	182,147,003	171,086,596
Inactive or Out of Business During 1993	338,637	37 128,200		0	210,437		17,000	57,000	0	475,000

APPENDIX A

Technical Notes and Definitions

AVERAGE GROSS WAGES is the figure obtained by dividing GROSS WAGES by the TOTAL EMPLOYMENT.

CIVIL DIVISIONS are geographical units of government. Major civil divisions are counties; minor civil divisions are cities, towns, plantations, and townships.

ECONOMIC AREAS are defined in Appendix C.

EMPLOYMENT is the number of employees reported in each month, as of the payroll period including the 12th of the month, averaged at the establishment level over the full twelve months.

ESTABLISHMENT is defined as a single physical location where industrial operations are performed; it is, therefore, a place of business rather than a legal entity or company which may have units in many locations. Where appropriate (e.g., logging operations) combined reports have been assigned to no specific civil division, merely to the county in which said principal location is found. A small number of multi-county operations report on a statewide basis.

EXPENDITURES FOR PLANT MODERNIZATION AND EQUIPMENT (or Capital Expenditures) is the actual amount spent during the survey year and planned for the two succeeding years for three categories: New Structures and/or Additions or Alterations to Existing Structures, Purchase of Existing Structures, and Purchase of New or Used Machinery or Equipment. Land costs are excluded.

FOREIGN TRADE - EXPORTS is the sales value of goods manufactured at an establishment that are shipped to foreign countries either directly or via out-of-state agents. **IMPORTS** is the cost of materials imported from foreign countries for use in the manufacturing process at an establishment.

GROSS WAGES shows total earnings during the calendar year of all employees before deductions, as reported to the Maine Bureau of Employment Security for Unemployment Insurance taxes. Before 1976, executives were excluded and wages were reported directly to the Bureau of Labor Standards. Because various fringe benefits such as payroll taxes, insurance, etc. paid by employers, are excluded, this data does not represent total labor costs on the part of the employer.

SPECIAL STUDIES from Census data are available upon written request to Alan C. Hinsey, Director, Bureau of Labor Standards, #45 State House Station, Augusta, Maine 04333-0045. The Bureau reserves the right to delcine any request or to charge for costs incurred.

STANDARD INDUSTRIAL CLASSIFICATION (SIC) The Standard Industrial Classification system as compiled by the Executive Office of the President, Office of Management and Budget, is used to determine the industry title applicable to each establishment. Descriptions of major industry groups may be found in Appendix B. Each establishment has been classified according to its <u>principal</u> activity.

VALUE OF PRODUCT is the net selling price of all goods manufactured or processed (including inventories) during the calendar year. If industrial operations were on a contractual basis, the total of amounts received for contract work or services performed has been included.

WORKERS UNDER UNION CONTRACT is the number of workers organized under a union contract and/or a collective bargaining agreement. It represents the number from one representative payroll period; the comparative figure for NUMBER OF WORKERS is an average for the year.

APPENDIX A (Continued)

Shown below is a copy of the 1993 Census of Maine Manufactures form mailed to Maine's manufacturing establishments in March, 1994.

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			State of Bureau of Lai		rda				
			Maii Sta						
			Auguste, M	eine 04333	3				
Telephone No. 207-624-8446									
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APPENDIX A (Continued)

	•
VII. DEFENSE RELATED ACTIVITIES	
1. Does any of your production include work of	done for the defense industry? Yes No
2. What percentage of your gross value of pro-	educt is defense related?
a. Produced upder contract with Defer	
b. Produced under subcontract with o	ther defense contractors?%
1. How does your company expect to respond	to decilining defense orders ?
	ensize Not applicable
New markets	Other
VIII: PURCHASING AND SALES ACTIVITIES	s
). What percentage of your total annual pure	theses are from companies located in Maine?
2. What percentage of your total annual sale	e are made to companies located in Mainte?
INST	RUCTIONS and EXPLANATION NOTES
re movement if any and the date of such sale of	o others, or has gone out of business. return this form with the name and address of ediscontinuance. This schedule must be ided to redect manufacturing operations ed business during or after that year. PARTIAL REPORTS ARE THEREFORE perations during the year must also file.
he surrose of this report is to determine the con-	ndition of industry in the state for the calendar year under consideration and it is
ear that the inclusion in our tabulation of repor	ris for establishments filed under a fiscol year basis which do not reflect calendar year s necessary therefore that this report be prepared to reflect calendar year operations.
ubject to this consideration: If, in the considere	ed judgment of the responsible authority in the reporting manufacturer's organization.
completed as representative of the calendar year of HOULD BE REPORTED ON A CALENDAR YEAR	petations. HOWEVER, THE NUMBER OF CONTRACT WORKERS AND COSTS R BASIS IN EVERY CASE.
	•
roduction units located at that city or town whic	himmus are located. Also indicate the number of establishments or separate ch are covered or included within this report. If any change has taken place in the
ame, address, or location please make the neces	sasty changes on the sources more.
FEM II: Describe and list separately your product	cts as fully as possible in column (A). In column (B) indicate the basic materials used ther the basic materials were produced in the same establishment. Indicate in column
I) the quantity produced and also the unit of me	easure (emample: cubic fect, corda, thousand board fect, quarts, gallons, pounds). In this establishment of all goods produced during the year whether said of not. DO NOT
onsider your arrival sales as representing your ; gishing, appared, logging, and lumbering indust	product value unless they are identical. Sub-item 7 is found principally in the textile tries where certain operations are performed on materials owned by others – total
ecipts for such work should be reported.	
rkis III: The purpose of this inquiry is to determ tace's manufacturing industries. It is highly imp iready been effected. The figures are confidently	nine the amounts invented or to be invested in the physical productive capacity of the portant that we have an indication of the planned investment as well as that which has
ready been enterior. The lifetes are completing	# sold lebenson duty in sentence la mar.
IEM IV: A. Enter the estimated sales value of g either cirectly or via out—of—state agen	goods wanufactured at this establishment that were shipped to foreign ovuntries. nts.
B. Enter the estimated cost of materix	ais imported from foreign countries for <u>use in the manufacturing process</u> at this
achistaa t	
Flease read chetructions — If you have a	arther questions, piense contact this office.
BURE	au of Labor Standards
87AT2	ion of research and statistics E house station 45
AUGU	sta. Maine 04333-0045 Phone no. 207-824-8448
Please note: These data are 5' which will reveal individual i	trictly confidential and will not be divulged in any way information. Data are used in summary tabulations only.
According to law, the Director of the Serent full and complets naswers thereto under out my insertedge and belief it is a tree and corr	of Labor Standards may furnish a written or printed list of interrogatories and require h. Persuant therets: I, the endersigned, have emmined this report and to the best of rect and semplets return.
	Name (print or type
	31gas terts.
(Date)	
(fb#15)	Official Title
(fige.ss)	Ottletal Title

APPENDIX B

Major Industry Descriptions, 1987 SIC

THE DIVISION AS A WHOLE

The manufacturing division includes establishments engaged in the mechanical or chemical transformation of materials or substances into new products. These establishments are usually described as plants, factories, or mills and characteristically use power driven machines and materials handling equipment. Establishments engaged in assembling component parts of manufactured products are also considered manufacturing if the new product is neither a structure nor other fixed improvement. Also included is the blending of materials, such as lubricating oils, plastics, resins, or liquors.

The materials processed by manufacturing establishments include products of agriculture, forestry, fishing, mining, and quarrying as well as products of other manufacturing establishments. The new product of a manufacturing establishment may be "finished" in the sense that it may be "semi-finished" to become a raw material for an establishment engaged in further manufacturing. For example, the product of the copper smelter is the raw material used in electrolytic refineries; refined copper is the raw material used by certain electrical equipment manufacturers.

The materials used by manufacturing establishments may be purchased directly from producers, obtained through customary trade channels, or secured without recourse to the market by transferring the product from one establishment to another which is under the same ownership. Manufacturing production is usually carried on for the wholesale market, for interplant transfer, or to order for industrial users, rather than for direct sale to the domestic consumer.

20 FOOD AND KINDRED PRODUCTS: This major group includes establishments manufacturing or processing food and beverages for human consumption and certain related products, such as manufactured ice, chewing gum, vegetable and animal fats and oils, and prepared feeds for animals and fowls.

22 TEXTILE MILL PRODUCTS: This major group includes establishments engaged in performing any of the following operations: (1) preparation of fiber and subsequent manufacturing of yarn, thread, braids, twine, and cordage; (2) manufacturing broad woven fabric, narrow woven fabric, knit fabric, and carpets and rugs from yarn; (3) dyeing and finishing fiber, yarn, fabric, and knit apparel; (4) coating, waterproofing, or otherwise treated fabric; (5) the integrated manufacture of knit apparel and other finished articles from yarn; and (6) the manufacture of felt goods, lace goods, nonwoven fabrics, and miscellaneous textiles.

This classification makes no distinction between the two types of organizations which operate in the textile industry:

(1) the "integrated" mill which purchases materials, produces textiles, and related articles within the establishment, and sells the finished products; and (2) the "contract" or "commission" mill which processes materials owned by others. Converters or other manufacturing industries; establishments which assign materials to contract mills for processing (other than knitting) are classified in nonmanufacturing industries; establishments which assign yarns to outside contractors or commission knitters for the production of knit products are also classified in this Group.

23 APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS: This major group, known as the cutting-up and needle trades, includes establishments producing clothing and fabricating products by cutting and sewing purchased woven or knit textile fabrics and related materials, such as leather, rubberized fabrics, plastics, and furs.

Included in the apparel industries are three types of establishments: (1) the "regular" or insider factories, (2) contract factories, and (3) apparel jobbers. The regular factories perform all of the usual manufacturing functions within their own plant; the contract factories manufacturing apparel from materials owned by others; and apparel jobbers perform the entrepreneurial functions of a manufacturing company, such as buying raw materials, designing and preparing samples, arranging for the manufacture of the garments from their materials and selling of the finished apparel.

Custom tailors and dressmakers not operating on a factory basis are classified in Retail Trade; establishments which purchase and resell finished garments but do not perform the functions of the apparel jobbers are classified in Wholesale Trade.

APPENDIX B (Continued)

- 24 LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE: This major group includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, lath mills, shingle mills, cooperage stock mills, planing mills, and plywood mills and veneer mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made entirely or mainly of wood or wood substitutes. Certain types of establishments producing wood products are classified elsewhere. For example, furniture and office and store fixtures are classified in Major Group 25; musical instruments, toys, and playground equipment, and caskets in Major Group 39. Woodworking in connection with construction, in the nature of reconditioning and repair, or performed to individual order, is classified in nonmanufacturing industries.
- 25 FURNITURE AND FIXTURES: This major group includes establishments engaged in manufacturing household, office, public building, and restaurant furniture; and office and store fixtures. Establishments primarily engaged in the production of millwork and wood kitchen cabinets are classified in Major Group 24; cut stone and concrete furniture in Major Group 32; laboratory and hospital furniture in Major Group 38; beauty and barber shop furniture in Major Group 39; and woodworking to individual order or in the nature of reconditioning and repair in nonmanufacturing industries.
- 26 PAPER AND ALLIED PRODUCTS: This major group includes the manufacture of pulps from wood and other cellulose fibers and from rags; the manufacture of paper and paperboard; and the manufacture of paper and paperboard into converted products, such as paper coated off the paper machine, paper bags, paper boxes, and envelopes. Certain types of converted paper products are classified elsewhere, such as abrasive paper in Major Group 32; carbon paper in Major Group 39; and photosensitized and blueprint paper in Major Group 38.
- 27 PRINTING, PUBLISHING, AND ALLIED PRODUCTS: This major group includes establishments engaged in printing by one or more of the common processes, such as letter press, lithography, gravure, or screen; and those establishments which perform services for the printing trade, such as bookbinding, typesetting, engraving, photoengraving, and electrotyping. This major group also includes establishments engaged in publishing newspapers, books, and periodicals, regardless of whether or not they do their own printing. News syndicates are classified in Service Industries, and textile printing and finishing in Major Group 22.
- 28 CHEMICALS AND ALLIED PRODUCTS: This major group includes establishments producing basic chemicals and establishments manufacturing products by predominantly chemical processes. Establishments classified in this major group manufacture three general classes of products: (1) basic chemicals, such as acids, alkalies, salts, and organic chemicals; (2) chemical products to be used in further manufacture, such as synthetic fibers, plastics materials, dry colors, and pigments; (3) finished chemical products to be used for ultimate consumption, such as drugs, cosmetics, and soaps; or to be used as materials or supplies in other industries, such as paints, fertilizers, and explosives. The mining of natural rock salt is classified in mining industries. Establishments primarily engaged in manufacturing nonferrous metals and high percentage ferrous alloys are classified in Major Group 33; silicon carbide in Major Group 32; baking powder, other leavening compounds, and starches in Major Group 20; and artists' colors in Major Group 39. Establishments primarily engaged in packaging, repackaging, and bottling of purchased chemical products, but not engaged in manufacturing chemicals and allied products, are classified in trade industries.
- 29 PETROLEUM REFINING AND RELATED INDUSTRIES: This major group includes establishments primarily engaged in petroleum refining, manufacturing paving and roofing materials, and compounding lubricating oils and greases from purchased materials. Establishments manufacturing and distributing gas to consumers are classified in public utilities industries, and those primarily engaged in producing coke and by-products in Major Group 33.
- 30 RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS: This major group includes establishments manufacturing from natural, synthetic, or reclaimed rubber, gutta-percha, balata, or gutta siak, rubber products such as tires, rubber footwear, mechanical rubber goods, heels and soles, flooring, and rubber sundries. This group also includes establishments primarily manufacturing tires, but establishments primarily recapping and retreading automobile tires are classified in Services. This group also includes establishments engaged in molding primary plastics for the trade, and manufacturing miscellaneous finished plastics products. The manufacture of elastic webbing is classified in Major Group 22; products made of elastic webbing and garments made from the rubberized fabrics in Major Group 23; and synthetic rubber in Major Group 28.
- 31 LEATHER AND LEATHER PRODUCTS: This major group includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and some similar products made of other materials. Leather converters are also included.

APPENDIX B (Continued)

32 STONE, CLAY, GLASS AND CONCRETE PRODUCTS: This major group includes establishments engaged in manufacturing flat glass and other glass products, cement, structural clay products, pottery, concrete and gypsum products, cut stone, abrasive and asbestos products, etc., from materials taken principally from the earth in the form of stone, clay, and sand. When separate reports are available for mines and quarries operated by manufacturing establishments classified in this major group, the mining quarrying activities other than those of Minerals, ground or treated, are classified herein with the manufacturing operations.

If separate reports are not available for crushing, grinding, and other preparation activities of Minerals, ground or treated, these establishments are classified in Mining.

- 33 PRIMARY METAL INDUSTRIES: This major group includes establishments engaged in the smelting and refining of ferrous and nonferrous metals from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and nonferrous metals; in the manufacture of castings and other basic products of ferrous and nonferrous metals; and in the manufacture of nails, spikes, and insulated wire and cable. This major group also includes the production of coke. Establishments primarily engaged in manufacturing metal forgings or stampings are classified in Major Group 34.
- 34 FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND TRANSPORTATION EQUIPMENT: This major group includes establishments engaged in fabricating ferrous and nonferrous metal products such as metal cans, tinware, hand tools, cutlery, general hardware, and nonelectric heating apparatus, fabricated structural metal products, metal forgings, metal stampings, ordnance (except vehicles and guided missiles), and a variety of metal and wire products not elsewhere classified. Certain important segments of the metal fabricating industries are classified in other major groups, such as machinery in Major Groups 35 and 36; transportation equipment, including tanks, in Major Group 37; professional scientific and controlling instruments, watches and clocks in Major Group 38; and jewelry and silverware in Major Group 39. Establishments primarily engaged in producing ferrous and nonferrous metals and their alloys are classified in Major Group 33.
- 35 INDUSTRIAL AND COMMERCIAL MACHINERY AND COMPUTER EQUIPMENT: This major group includes establishments engaged in manufacturing industrial and commercial machinery and equipment and computers. Included are the manufacture of engines and turbines; farm and garden machinery; construction, mining, and oil field machinery; elevators; metalworking machinery; special industry machinery; computer and peripheral equipment and office machinery; and refrigeration and service industry machinery. Machines powered by built-in or detachable motors ordinarily are included in this major group, with the exception of electrical household appliances.
- 36 ELECTRONIC AND OTHER ELECTRICAL EQUIPMENT AND COMPONENTS, EXCEPT COMPUTER EQUIPMENT: This major group includes establishments engaged in manufacturing machinery, apparatus, and supplies for the generation, storage, transmission, transformation, and utilization of electrical energy. The manufacture of household appliances is included in this group, but industrial machinery and equipment powered by built-in or detachable electric motors is classified in Major Group 35. Establishments primarily engaged in manufacturing instruments for indicating, measuring, and recording electrical quantities are classified in Major Group 38.
- 37 TRANSPORTATION EQUIPMENT: This major group includes establishments engaged in manufacturing equipment for transportation of passengers and cargo by land, air and water. Important products produced by establishments classified in this major group include motor vehicles, aircraft, guided missiles and space vehicles, ships, boats, railroad equipment, and miscellaneous transportation equipment such as motorcycles, bicycles, and snowmobiles. Establishments primarily engaged in manufacturing mobile homes are classified in Major Group 24.
- 38 MEASURING, ANALYZING, AND CONTROLLING INSTRUMENTS, PHOTOGRAPHIC, MEDICAL, AND OPTICAL GOODS; WATCHES AND CLOCKS: This major group includes establishments engaged in Manufacturing instruments (including professional and scientific) for measuring, testing, analyzing, and controlling, and their associated sensors and accessories; optical instruments and lenses; surveying and drafting instruments; surgical, medical, and dental instruments, equipment, and supplies; ophthalmic goods; photographic equipment and supplies; and watches and clocks.
- 39 MISCELLANEOUS MANUFACTURING INDUSTRIES: This major group includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group. Industries in this group fall into the following categories: jewelry, silverware and plated ware; musical instruments; toys, sporting and athletic goods; pens, pencils, and other office and artists' materials, buttons, costume novelties, miscellaneous notions; brooms and brushes; caskets; and other miscellaneous manufacturing industries.

NOTE: More detailed definitions may be obtained directly from the Standard Industrial Classification Manual, 1987 Revision.

APPENDIX C

Geographic Definitions of Economic Areas

This publication has contained a tabulation entitled "Economic Areas" since 1954. This series consists of thirty-one areas which were delineated on the basis of population and manufacturing employment cross-sectional evaluation. Only those towns with manufacturing businesses are listed below. A complete listing of the Maine Labor Market Areas can be found in the 1993 Maine Employment Statistical Handbook. It can be ordered by mailing a request to Maine Department of Labor, Economic Analysis and Research, Attn: Publications Unit Manager, P.O. Box 309, Augusta, ME 04332-0309. There is a charge for the publication. In 1987, a major reorganization of the economic areas was completed. Care should be exercised in making comparisons of these thirty-one areas with the earlier areas as there have been changes made in almost all of the regions.

The civil division with the largest population is in bold letters, and the civil division with the most workers employed in manufacturing is underlined. The minor civil division contained in the areas are as follows:

Area No.	1993 <u>Population</u>	Town
1	48,811	Berwick, Eliot, Kittery, N. Berwick, S. Berwick, Wells, York
2	39,177	Acton, Alfred, Lebanon, Limerick, Newfield, Sanford, Shapleigh, Waterboro
3	55,216	Arundel, Biddeford, Dayton, Kennebunk, Kennebunkport, Lyman, Saco
4	217,407	Buxton, Cape Elizabeth, Cumberland, Falmouth, Freeport, Gorham, Gray, Hollis, N. Yarmouth, Old Orchard Beach, Portland , Raymond, Scarborough, S. Portland, Standish, Westbrook, Windham, Yarmouth
5	25,226	Baldwin, <u>Bridgton</u> , Brownfield, Casco, Cornish, Denmark, Fryeburg, Hiram, Limington, Naples, Parsonfield, Porter
6	60,409	Arrowsic, <u>Bath</u> , Bowdoinham, Brunswick , Durham, Georgetown, Harpswell, New Gloucester, Pownal, Topsham, West Bath, Woolwich
7	86,221	Auburn, Greene, Lewiston, Lisbon, Mechanic Falls, Poland, Sabattus
8	20,727	Boothbay, Boothbay Harbor, <u>Bristol</u> , Damariscotta, Edgecomb, Jefferson, Newcastle, Nobleboro, S. Bristol, Southport, Whitefield, Wiscasset
9	32,266	Appleton, Camden, Cushing, Friendship, North Haven, Owls Head Rockland , Rockport, St. George, S. Thomaston, Thomaston, Union, Vinal Haven, Warren, Washington, Waldoboro
10	26,098	Buckfield, Greenwood, Harrison, Hebron, Lovell, Minot, Norway, Oxford. Paris, Stoneham, Sumner, Sweden, Waterford, West Paris, Woodstock
11	9,879	Leeds, Livermore Falls, Turner
12	62,603	Augusta, Chelsea, Farmingdale, Gardiner, Hallowell, Litchfield, Monmouth, Pittston, Randolph, Readfield, W. Gardiner, Windsor, Winthrop, Richmond
13	20,329	Andover, Bethel, Canton, Dixfield, Hanover, Hartford, Magalloway Plt., Mexico, Newry, Parkertown Twp, Peru, Roxbury, Rumford, Sumner
14	27,008	Avon, Beattie Twp, Carrabassett Valley, Carthage, Chesterville, Coburn Gore, Eustis, Farmington , <u>Jay</u> , Kingfield, New Sharon, New Vineyard, Phillips, Rangeley, Salem Twp, Strong, Temple, Wilton
15	52,305	Albion, Belgrade, Benton, China, Clinton, Mount Vernon, Oakland, Sidney, Vassalboro, <u>Waterville</u> , Winslow
16	28,151	<u>Belfast</u> , Belmont, Brooks, Freedom, Islesboro, Liberty, Lincolnville, Monroe, Montville, Morrill, Northport, Palermo, Prospect, Searsmont, Searsport, Stockton Springs, Swanville, Thorndike, Troy, Unity, Waldo

APPENDIX C (Continued)

Area <u>No.</u>	1993 <u>Population</u>	Town
17	45,377	Aurora, Bar Harbor, Biue Hill, Brooklin, <u>Bucksport</u> , Castine, Cranberry Isles, Dedham, Deer Isle, Elisworth , Franklin, Gouldsboro, Hancock, Lamoine, Mariaville, Mount Desert, Orland, Penobscot, Sedgwick, Southwest Harbor, Stonington, Sullivan, Surry, Swans Island, Tremont, Trenton, Winter Harbor
18	47,474	Anson, Athens, Bingham, Cambridge, Canaan, Caratunk Plt., Comstock Twp., Detroit, Embden, Fairsield, Harmony, Hartland, Highland Plt., Jackman, Madison, Moose River, New Portland, Norridgewock, Palmyra, Pittssield, Pittston Academy Grant, Rockwood Strip, St. Albans, Skowhegan, Smithsield, Solon, Starks, The Forks Plt., West Forks Plt.
19	20,618	Bradford, Carmel, Charleston, Corinna, Corinth, <u>Dexter</u> , Dixmont, Exeter, Garland, Newburgh, Newport
20	75,154	Bangor, Brewer, Eddington, Hampden, Holden, Old Town, Orono, Orrington, Veazie,
21	6,546	Bradley, Edinburg, Greenbush, Greenfield, Lagrange, Milford
22	28,327	Alexander, <u>Baileyville</u> , Baring Plt., Beals, Calais , Cherryfield, Columbia, Columbia Falls, Cutler, Danforth, E. Machias, Eastport, Jonesboro, Jonesport, Lubec, Machias, Machiasport, Milbridge, Pembroke, Perry, Princeton, Robbinston, Steuben, T36 MD, Waite, Wesley
23	2,299	Beaver Cove Pit, Greenville, Shirley
24	14,134	Abbot, Brownville, Dover-Foxcroft , <u>Guilford</u> , Milo, Monson, Sangerville, Sebec, T7 R13, Wellington
25	13,052	Burlington, Chester, Enfield, Howland, Kingman Twp., Lee <u>Lincoln</u> , Mattawamkeag, Passadumkeag, Prentiss Plt., Springfield, Winn,
26	10,905	East Millinocket, Grindstone Twp., Long A Twp., Medway, Millinocket
27	5,570	Crystal, Island Falls, Merrill, Oakfield, Patten , Sherman, Smyrna, Stacyville
28	9.724	Haynesville, Houlton, Linneus, Monticello, Orient, Reed Plt., Weston
29	8,128	Allagash Plt., Eagle Lake, Fort Kent, St. Agatha, St. Francis, St. Johns Plt., Wallagrass Plt., T11 R14,
30	36,282	Ashland, Blaine, Bridgewater, Caribou, <u>Easton</u> , Ft. Fairfield, Mapleton, Mars Hill, Masardis, Nashville Plt., Perham, Portage Lake, Presque Isle , Wade, Washburn, Westfield,
31	7,881	Madawaska, Van Buren

NOTE: Population data is from the 1993 Maine Population Estimates. By Minor Civil Division, provided by the Maine Department of Human Services, Bureau of Health, Office of Data, Research and Vital Statistics.

APPENDIX D

Census of Maine Manufactures by Major Industry Group, '1988-1992

<u>Industry</u>	<u>Year</u>	Number Reporting	Value of Product (Thousands)	Gross Wages (Thousands)	Average <u>Wages</u>	
TOTAL	1988	2,706	11,274,997	2,336,879	21,857	106,916
	1989	2,675	11,349,859	2,476,612	23,471	105,516
	1990	2,540	11,403,301	2,482,576	24,909	99,662
	1991	2,427	10,812,751	2,361,885	25,413	92,940
	1992	2,371	11,130,341	2,404,161	26,430	90,965
DURABLE GOODS - TOTAL	1988	1,754	4,241,818	1,090,591	22,221	49,079
	1989	1,750	4,056,921	1,142,272	23,336	48,947
	1990	1,631	4,113,216	1,147,765	25,016	45,880
	1991	1,557	3,854,325	1,076,298	25,754	41,791
	1992	1,506	4,111,198	1,076,079	26,349	40,840
Lumber & Wood Products	1988	1,027	1,037,411	233,186	17,755	13,133
	1989	1,026	995,880	222,877	18,454	12,077
	1990	932	946,920	200,838	18,989	10,576
	1991	886	950,098	198,031	19,126	10,354
	1992	835	1,025,876	206,249	19,950	10,340
Furniture & Fixtures	1988	50	78,940	24,565	18,954	1,296
	1989	49	98,889	24,747	20,267	1,221
	1990	49	93,281	26,765	21,795	1,228
	1991	40	82,228	24,484	22,524	1,087
	1992	44	95,476	23,546	21,661	1,087
Stone, Clay, & Glass	1988	102	162,761	41,796	23,414	1,785
	1989	96	139,958	41,094	23,322	1,762
	1990	93	127,254	36,136	23,193	1,558
	1991	98	104,174	30,270	22,159	1,366
	1992	91	112,559	30,134	23,692	1,270
Primary Metals	1988	11	38,421	14,387	23,780	605
	1989	11	37,047	14,399	23,337	617
	1990	11	36,154	14,858	25,268	588
	1991	12	31,862	13,931	26,688	522
	1992	14	34,509	15,862	28,683	553
Fabricated Metals	1988	121	230,608	69,653	22,483	3,098
	1989	122	236,165	76,364	24,204	3,155
	1990	118	257,434	75,885	25,227	3,008
	1991	113	257,393	74,150	26,044	2,847
	1992	116	280,823	76,604	26,691	2,270
Machinery, inc. Computers	1988	192	461,037	113,056	25,179	4,490
	1989	194	427,648	116,670	26,437	4,413
	1990	200	393,946	118,268	27,594	4,286
	1991	183	378,386	99,018	28,709	3,449
	1992	182	403,226	102,378	30,451	3,362
Electronic Eqpt., Except Computers	1988 1989 1990 1991 1992	61 63 55 52 54	955,506 734,477 760,891 670,272 647,356	230,400 223,056 213,677 204,218 192,593	21,899 23,454 25,038 26,712 28,272	10,521 9,510 8,534 7,645 6,812
Transportation Equipment	1988	166	1,118,444	348,473	26,159	13,321
	1989	163	1,327,755	406,517	26,429	15,381
	1990	145	1,429,412	442,687	28,941	15,296
	1991	144	1,329,385	416,698	30,333	13,737
	1992	144	1,462,103	413,763	29,902	13,837
Precision Instruments & Related Products	1988	23	56,071	14,682	18,215	806
	1989	26	59,102	16,547	20,403	811
	1990	28	67,924	18,651	23,140	806
	1991	29	50,528	15,499	19,769	784
	1992	26	49,269	14,949	21,084	709

APPENDIX D (Continued)

Industry	Year	Number Reporting	Value of Product (Thousands)	Gross Wages (Thousands)	Average <u>Wages</u>	
NONDURABLE GOODS - TOTAL	1988	952	7,033,179	1,246,288	21,548	57.837
	1989	925	7,292,938	1,334,340	23,588	56,569
	1990	909	7,290,085	1,334,811	24,819	53,782
	1991	870	6,958,426	1,285,586	25,134	51,149
	1992	865	7,019,143	1,328,082	26,494	50,125
Food & Kindred Products	1988	202	869,689	128,679	17,265	7,453
	1989	174	868,087	127,909	18,702	6,839
	1990	165	930,358	136,527	19,672	6,940
	1991	150	856,796	128,233	19,752	6,492
	1992	148	869,686	131,241	19,810	6,625
Textile Mill Products	1988	71	417,086	109,341	17,539	6,234
	1989	71	423,756	110,370	18,675	5,910
	1990	74	397,433	103,016	19,116	5,389
	1991	68	367,181	104,352	19,689	5,300
	1992	65	458,809	107,537	21,311	5,046
Apparel	1988	72	159,741	48,696	13,016	3,741
	1989	68	144,123	43,570	14,620	2,980
	1990	65	132,563	44,790	15,167	2,953
	1991	65	124,520	38,799	14,354	2,703
	1992	64	143,333	42,935	15,814	2,715
Paper & Allied Products	1988	44	3,841,156	554,476	33,780	16,414
	1989	49	4,024,814	630,518	35,697	17,663
	1990	43	3,971,627	646,341	37,031	17,454
	1991	44	3,755,673	610,146	36,824	16,569
	1992	42	3,546,652	622,975	39,939	15,598
Printing & Publishing	1988	329	354,032	110,526	19,617	5,634
	1989	327	363,816	117,136	20,248	5,785
	1990	327	363,388	117,818	20,768	5,673
	1991	310	352,441	114,108	21,644	5,272
	1992	311	358,462	118,402	22,115	5,354
Chemicals & Allied Products	1988	34	145,528	23,010	25,038	919
	1989	37	168,202	25,486	26,059	978
	1990	36	185,480	26,867	27,784	967
	1991	34	219,447	34,346	30,128	1,140
	1992	35	242,301	36,771	32,002	1,149
Petroleum & Coal Products	1988	7	33,338	4,939	25,198	196
	1989	8	32,320	7,139	27,562	259
	1990	9	44,843	7,747	27,568	281
	1991	8	43,479	6,300	27,631	228
	1992	8	47,216	7,430	30,324	245
Rubber & Plastics	1988 1989 1990 1991 1992	44 44 46 46	352,158 350,762 349,072 363,507 356,537	71,446 77,290 74,254 68,420 69,068	18,390 20,366 21,404 22,588 24,883	3,885 3,795 3,469 3,029 2,776
Leather & Leather Products	1988	71	807,650	180,521	14,609	12,356
	1989	70	871,131	182,786	15,790	11,576
	1990	69	873,664	166,673	16,685	9,989
	1991	65	835,570	168,942	17,364	9,729
	1992	59	946,271	178,214	18,201	9,791
Miscellaneous	1988	78	52,800	14,654	14,580	1,005
	1989	77	45,927	12,137	15,480	784
	1990	77	41,658	10,778	16,158	667
	1991	80	39,812	11,941	17,381	687
	1992	87	49,876	13,510	16,064	841

APPENDIX E

Census of Maine Manufactures by County, 1988-1992

<u>Area</u>	<u>Year</u>	Number Reporting	Value of Product (Thousands)	Gross Wages (Thousands)	Average <u>Wages</u>	Total <u>Employment</u>
I-95 CORRIDOR	1988	1,357	6,866,893	1,606,087	22,311	71,985
	1989	1,343	7,024,743	1,728,582	24,148	71,581
	1990	1,285	7,080,618	1,759,870	25,730	68,395
	1991	1,229	6,619,007	1,636,514	26,211	62,434
	1992	1,231	6,900,228	1,662,616	27,163	61,208
Androscoggin	1988	213	787,819	194,553	18,035	10,787
	1989	196	802,912	197,214	19,595	10,064
	1990	203	767,760	189,946	20,850	9,110
	1991	202	746,962	179,389	21,876	8,200
	1992	193	774,342	187,165	22,369	8,367
Cumberland	1988	437	1,792,718	399,903	23,362	17,117
	1989	434	1,657,835	440,262	25,436	17,308
	1990	415	1,615,839	440,342	26,783	16,441
	1991	394	1,446,294	384,819	26,801	14,358
	1992	402	1,616,853	413,851	28,216	14,667
Kennebec	1988	151	691,627	178,646	20,911	8,543
	1989	148	709,871	177,666	23,559	7,541
	1990	139	711,788	178,588	24,588	7,263
	1991	128	629,720	183,026	26,232	6,977
	1992	127	642,160	180,931	28,520	6,344
Penobscot	1988	255	1,571,607	280,031	22,955	12,199
	1989	259	1,589,465	304,194	25,123	12,108
	1990	247	1,550,314	299,798	26,504	11,311
	1991	237	1,479,368	269,870	25,797	10,461
	1992	231	1,392,015	265,941	27,101	9,813
Sagadahoc	1988	43	677,820	263,483	26,435	9,967
	1989	43	827,965	309,853	26,665	11,620
	1990	35	897,094	329,632	28,849	11,426
	1991	29	815,031	305,981	30,229	10,122
	1992	32	782,391	284,524	28,347	10,037
York	1988	258	1,345,302	289,471	21,647	13,372
	1989	263	1,436,694	299,393	23,137	12,940
	1990	246	1,537,823	321,563	25,036	12,844
	1991	239	1,501,631	313,429	25,448	12,316
	1992	246	1,692,469	330,204	27,562	11,980
EASTERN	1988	249	776,373	123,485	23,489	5,257
	1989	241	750,698	126,707	24,752	5,119
	1990	232	818,859	132,865	25,924	5,125
	1991	217	770,275	133,023	26,884	4,948
	1992	197	838,712	130,959	27,345	4,789
Hancock	1988	153	434,661	75,690	25,096	3,016
	1989	147	390,390	77,574	26,198	2,961
	1990	142	461,263	81,304	27,570	2,949
	1991	134	464,951	82,578	29,035	2,844
	1992	119	470,387	83,914	31,311	2,680
Washington	1988	96	341,712	47,795	21,327	2,241
	1989	94	360,308	49,133	22,767	2,158
	1990	90	357,596	51,561	23,695	2,176
	1991	83	305,324	50,445	23,975	2,104
	1992	78	368,325	47,046	22,307	2,109

<u>APPENDIX E</u> (Continued)

<u>Area</u>	Year	Number Reporting	Value of Product (Thousands)	Gross Wages (Thousands)	Average <u>Wages</u>	Total Employment
MIDCOAST	1988	316	419,798	96,508	18,253	5,287
	1989	314	399,509	98,251	19,302	5,090
	1990	288	378,158	91,304	19,418	4,702
	1991	277	341,679	80,769	19,646	4,111
	1992	277	370,991	82,628	19,566	4,223
Knox	1988	124	256,305	53,694	18,932	2.836
	1989	128	243,908	54,442	20,148	2.702
	1990	123	226,697	50,480	20,119	2.509
	1991	119	194,579	44,398	21,172	2.097
	1992	123	208,665	47,397	20,186	2.348
Lincoln	1988	98	62,767	18,272	18,934	965
	1989	95	60,918	20,148	20,496	983
	1990	85	66,434	18,012	20,468	880
	1991	85	65,967	17,193	20,038	858
	1992	82	71,311	15,086	21,489	702
Waldo	1988	94	100,726	24,542	16,515	1,486
	1989	91	94,684	23,660	16,840	1,405
	1990	80	85,027	22,812	17,373	1,313
	1991	73	81,133	19,178	16,589	1,156
	1992	72	91,016	20,146	17,174	1,173
NORTHERN	1988	234	907,155	127,220	19,745	6,443
	1989	235	804,845	129,234	21,078	6,131
	1990	225	858,443	124,853	21,143	5,905
	1991	221	781,080	120,281	22,457	5,356
	1992	207	720,695	120,852	23,572	5,127
Aroostook	1988	234	907,155	127,220	19,745	6,443
	1989	235	804,845	129,234	21,078	6,131
	1990	225	858,443	124,853	21,143	5,905
	1991	221	781,080	120,281	22,457	5,356
	1992	207	720,695	120,852	23,572	5,127
western	1988	548	2,302,471	383,144	21,376	17,924
	1989	539	2,363,436	393,018	22,386	17,556
	1990	501	2,257,620	372,448	24,084	15,464
	1991	476	2,293,343	390,137	24,347	16,024
	1992	454	2,292,951	406,393	26,079	15,583
Franklin	1988	115	604,174	111,297	24,247	4,590
	1989	109	612,092	108,424	23,839	4,548
	1990	96	674,349	97,013	26,491	3,662
	1991	95	675,060	108,617	25,360	4,283
	1992	85	570,859	112,202	28,398	3,951
Oxford	1988	193	598,399	122,349	22,338	5,477
	1989	194	607,410	121,552	23,325	5,211
	1990	181	554,343	119,376	26,064	4,580
	1991	170	497,954	118,020	26,384	4,473
	1992	163	570,041	123,501	26,789	4,610
Piscataquis	1988	85	162,558	46,779	17,493	2,674
	1989	83	168,597	43,473	17,941	2,423
	1990	76	151,281	43,237	18,612	2,323
	1991	70	140,957	40,652	19,175	2,120
	1992	6 9	179,397	41,099	19,646	2,092
Somerset	1988	155	934,339	102,719	19,818	5,183
	1989	153	975,337	119,570	22,249	5,374
	1990	148	877,645	112,822	23,029	4,899
	1991	141	979,372	122,848	23,863	5,148
	1992	137	972,654	129,592	26,286	4,930

APPENDIX F

Raw and Adjusted Data Comparisons, 1992-1993

The data on the following table has been adjusted using two major price indexes published by the U.S. Department of Labor, Bureau of Labor Statistics. The Value of Product data is adjusted by the Producer Price Index, (formerly the Wholesale Price Index) using a base year of 1982 = 100 unless noted. Wage data is adjusted by the Consumer Price Index for Urban Wage Earners and Clerical Workers and the base year is 1982-84 = 100. The adjustments made are based on the annual average for the respective index.

The Consumer Price Index is a monthly statistical measure of the average change in prices in a fixed market basket of goods and services.

The CPI is based on prices of food, clothing, shelter, fuel, drugs, transportation fares, doctors' and dentists' fees, and other goods and services that people buy for day-to-day living. The quantity and quality of these items is kept essentially unchanged between major revisions so that only price changes will be measured. Prices are collected from over 18,000 tenants, 24,000 retail establishments, and 18,000 housing units for property taxes in 85 urban areas across the country. All taxes directly associated with the purchase and use of items are included in the index.

Though the CPI is often called the "Cost-of-Living Index", it measures only price change, which is just one of several important factors affecting living costs.

<u>CPI-W</u>

1992 Annual Average = 138.2 1993 Annual Average = 142.1

Producer Price Indexes measure average changes in prices received in primary markets of the United States by producers of commodities in all stages of processing. The sample used for calculating these indexes contains about 2,800 commodities produced in the manufacturing, agriculture, forestry, fishing, mining, gas and electricity, and public utilities sectors. The universe includes all commodities produced or imported for sale in commercial transactions in primary markets in the United States.

To the extent possible, prices used in calculating Producer Price Indexes apply to the first significant commercial transaction in the United States, from the production or central marketing point. Price data are generally collected monthly, primarily by mail questionnaire. Most prices are obtained directly from producing companies on a voluntary and confidential basis. Prices generally are reported for the Tuesday of the week containing the 13th day of the month.

Ρ	ľ	'	

	Annual A 1992	<u>verage</u> 1993		Annual A	<u>verage</u> 1993
	1332	1990		1992	1990
Total Manufactures	120.1	121.8			
Durable Goods	124.3	126.7	Nondurable Goods	115.8	117.0
 Transportation Equipment 	123.0	126.3	Pulp, Paper, & Allied Products	121.2	120.2
* Lumber & Wood Products	129.7	148.3	*Leather	127.0	129.0
 Electric & Electronic Equipment 	110.8	112.0	*Food & Kindred Products	116.9	118.7

^{*} Adjusted by Producer Price Index based on December, 1984 = 100.

Maine Manufacturing With Selected Major Industries, Raw & Adjusted (1982=100) Data, 1992-1993

	YEAR	VALUE OF P RAW F (Millions)	VALUE OF PRODUCT RAW PPI ADJUSTED [Millions] (Millions)	GROSS RAW (Millions)	GROSS WAGES AW CPI ADJUSTED LIGNS) (MILLIONS)	AVERAGE C	AVERAGE GROSS WAGES RAW CPLADJUSTED
total manufacturing	1993	\$11,656.4	\$9,570.1	\$2,443.8	\$1,719.8	\$27,587	\$19,418
	1992	\$11,130.3	\$9,267.5	\$2,404.2	\$1,739.7	\$26,430	\$19,124
Percent Change	Change	4.7%	3.3%	1.6%	% <u>†</u> .	4.4%	.5%
Durable Goods	1993	\$4,383.2	\$3,459.5	\$1,092.3	\$768.7	827,951	\$19,670
	1992	\$4,111.2	\$3,307.5	\$1,076.1	\$778.7	\$26,349	\$19,066
Percent Change	Change	6.6%	4.6%	1.5%	%E: I -	6.1%	3.2%
Transportation Equipment	1093	\$1,514.0	\$1,198.7	\$404.1	284.4	\$33.407	\$23,510
	1992	\$1,462.1	\$1,188.7	\$413.8	\$299.4	\$29,902	\$21,637
Percent Change	Change	3.5%	0.8%	-2.3%	-5.0%	11.7	8.7%
Lumber & Wood Products	1993	81,141.7	\$769.9	\$215.9	ය වූ	\$21,159	\$14,890
	1992	\$1,025.9	8791.0	\$206.2	\$149.2	\$19,950	\$14,436
Percent Change	Change	11.3%	-2.7%	4.7%	1.8%	6.1%	3.1%
Electric & Electronic Equipment	1993	\$723.9	\$646.3	\$206.0	\$145.0	\$29,599	\$20,830
	1992	\$647.4	\$584.3	\$192.6	\$139.7	\$28,272	\$20,457
Percent Change	Change	11.8%	10.6%	7.0%	3.8%	4.7%	1.8%
Nondurable Goods	1003	\$7,273.2	\$6,216.4	\$1,351.5	.	\$27,301	\$20,620
	1992	\$7,019.1	\$6,061.4	\$1,328.1	\$961.0	\$26,494	\$19,171
Percent Change	Shange	3.6%	2.6%	89.	-1.0%	3.0%	7.6%
Paper	1993	\$3,514.2	\$2,923.6	\$630.1	\$443.4	\$40,667	\$28,619
	1992	\$3,546.7	\$2,926.3	\$623.0	\$450.8	626'689	\$28,899
Percent Change	Change	~6.0-	%	1.1%	-1.6%	1.8%	%O·I-
Leather	1993	\$1,004.6	\$778.8	\$172.9	\$121.7	\$18,557	\$13,059
	1992	\$946.3	\$745.1	\$178.2	\$128.9	\$18,201	\$13,170
Percent Change	Change	6.2%	4.5%	-3.0	-5.6%	2.0%	-0.8%
Food	1993	\$924.3	\$778.7	\$134.0	\$94.3	\$20,737	\$14,593
	1992	\$869.7	\$744.0	\$131.2	\$94.9	\$19,810	\$14,334
Percent Change	Change	6.3%	4.7%	2.1%	~9.0~	4.7%	1.8%

APPENDIX G

Comments Form

Your comments about this material will help us to improve our publications. We are interested in any feedback concerning its usefulness. Requests for additional copies will be filled subject to availability. (See Appendix H.) Requests for further details on this subject should be sent to the Bureau Director at the address below. These requests are subject to confidentiality restrictions.

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<u>APPENDIX H</u>

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PUBLICATIONS (some years may be out of print)					
Occupational Injuries and Illnesses in Maine (beginning 1975) Characteristics of Work-Related Injuries and Illnesses in Maine (beginning 1977) Census of Maine Manufactures (beginning 1945) Directory of Maine Labor Organizations (available for current year only) Maine Construction Wage Rates (beginning 1983) Labor Relations in Maine (beginning 1983) Report of Fatal Occupational injuries (beginning 1991) Cumulative Trauma Disorders in Maine 1993-1994					
OSHA RECORDKEEPING MATERIALS: Due to the transfer of OSHA Recordkeeping functions from the U.S. Bureau of Labor Statistics to OSHA, requests for OSHA recordkeeping materials should be addressed to:					
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APPENDIX H (Continued)

PERIODIC PROFILES

Upon request, The Research & Statistics Division will develop short work injury and illness profiles for specific industries or occupations. Private Sector profiles currently available for 1993 include:

 SIC 50	Wholesale Trade
 SIC 23	Apparel and Other Finished Product
SIC 581	Eating and Drinking Places
 SIC 531	Department Store
 SIC 203	Canned, Frozen, Preserved Fruit & Vegetables & Food Spec.
SIC 82	Educational Services
 SIC 2499	Wood Products, Not Elsewhere Classified
 SIC 27	Printing, Publishing & Allied Product
 SIC 22	Textile Mill Products
 SIC 16	Heavy Construction other than Building

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